

Author Search

Logon

*** It is now 5/28/07 8:28:53 PM ***

Welcome to DialogLink - Version 5 Revolutionize the Way You Work!

New on Dialog

Enhanced Derwent World Patents Index Now Available

The enhanced *Derwent World Patents Index® (DWPI)SM* (Files 350,351,352) is now available on Dialog. The improvements implemented in DWPI on Dialog further extend the database's rich content set and enhances overall functionality of the database.

In addition to distilled expert analysis reflected in DWPI expanded titles and abstracts, other enhancements include original patent filing details, multiple patent images, easy cut-and-paste patent family data, and much more.

The new templates include new features that will help you manage and distribute your DWPI search results in an attractive format.

Learn about all of the new DWPI enhancements and report templates at <http://www.dialog.com/dwpi>.

DialogLink 5 Release Notes

New features available in the latest release of DialogLink 5 (November 2005)

- Ability to resize images for easier incorporation into DialogLink Reports
- New settings allow users to be prompted to save Dialog search sessions in the format of their choice (Microsoft Word, RTF, PDF, HTML, or TEXT)
- Ability to set up Dialog Alerts by Chemical Structures and the addition of Index Chemicus as a structure searchable database
- Support for connections to STN Germany and STN Japan services

Show Preferences for details

? Help Off Line

* * *

Connecting to Rob Pond - Dialog - 264751

Connected to Dialog via SMS00205

? B PAPERSMJ

[File 387] **The Denver Post** 1994-2007/May 25

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[File 471] **New York Times Fulltext** 1980-2007/May 29

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[File 492] **Arizona Repub/Phoenix Gaz** 19862002/Jan 06

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*File 492: This file is no longer updating.

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[File 641] **Rocky Mountain News** Jun 1989-2007/May 26

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[File 702] **Miami Herald** 1983-2007/May 18

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[File 703] **USA Today** 1989-2007/May 23

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[File 725] **(Cleveland)Plain Dealer** Aug 1991-2007/May 27

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[File 735] **St. Petersburg Times** 1989- 2007/May 27

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? delete file 702

>>>invalid parameter

? delete 702

Set 702 has been deleted

? B
15, 9, 610, 810, 275, 476, 624, 621, 636, 613, 813, 16, 160, 634, 148, 20, 35, 583, 65, 2, 474, 475, 99, 256, 348
, 349, 347, 635, 570, 387, 471, 492, 494, 631, 633, 638, 640, 641, 703, 704, 713, 714, 715, 725, 735, PAPERSEU
, 47

[File 15] **ABI/Inform(R)** 1971-2007/May 28

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[File 9] **Business & Industry(R)** Jul/1994-2007/May 24

(c) 2007 The Gale Group. All rights reserved.

[File 610] **Business Wire** 1999-2007/May 28

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*File 610: File 610 now contains data from 3/99 forward. Archive data (1986-2/99) is available in File 810.

[File 810] **Business Wire** 1986-1999/Feb 28

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[File 275] **Gale Group Computer DB(TM)** 1983-2007/May 25

(c) 2007 The Gale Group. All rights reserved.

[File 476] **Financial Times Fulltext** 1982-2007/May 29

(c) 2007 Financial Times Ltd. All rights reserved.

[File 624] **McGraw-Hill Publications** 1985-2007/May 25

(c) 2007 McGraw-Hill Co. Inc. All rights reserved.

*File 624: Homeland Security & Defense and 9 Platt energy journals added Please see HELP NEWS624 for more

[File 621] **Gale Group New Prod.Annou.(R)** 1985-2007/May 25

(c) 2007 The Gale Group. All rights reserved.

[File 636] **Gale Group Newsletter DB(TM)** 1987-2007/May 25

(c) 2007 The Gale Group. All rights reserved.

[File 613] **PR Newswire** 1999-2007/May 28

(c) 2007 PR Newswire Association Inc. All rights reserved.

*File 613: File 613 now contains data from 5/99 forward. Archive data (1987-4/99) is available in File 813.

[File 813] **PR Newswire** 1987-1999/Apr 30

(c) 1999 PR Newswire Association Inc. All rights reserved.

[File 16] **Gale Group PROMT(R)** 1990-2007/May 25

(c) 2007 The Gale Group. All rights reserved.

[File 160] **Gale Group PROMT(R)** 1972-1989

(c) 1999 The Gale Group. All rights reserved.

[File 634] **San Jose Mercury** Jun 1985-2007/May 25

(c) 2007 San Jose Mercury News. All rights reserved.

[File 148] **Gale Group Trade & Industry DB** 1976-2007/May 25

(c) 2007 The Gale Group. All rights reserved.

[File 20] **Dialog Global Reporter** 1997-2007/May 28

(c) 2007 Dialog. All rights reserved.

[File 35] **Dissertation Abs Online** 1861-2007/May

(c) 2007 ProQuest Info&Learning. All rights reserved.

[File 583] **Gale Group Globalbase(TM)** 1986-2002/Dec 13

(c) 2002 The Gale Group. All rights reserved.

*File 583: This file is no longer updating as of 12-13-2002.

[File 65] **Inside Conferences** 1993-2007/May 25

(c) 2007 BLDSC all rts. reserv. All rights reserved.

[File 2] **INSPEC** 1898-2007/May W3

(c) 2007 Institution of Electrical Engineers. All rights reserved.

[File 474] **New York Times Abs** 1969-2007/May 26

(c) 2007 The New York Times. All rights reserved.

[File 475] **Wall Street Journal Abs** 1973-2007/May 26

(c) 2007 The New York Times. All rights reserved.

[File 99] **Wilson Appl. Sci & Tech Abs** 1983-2007/Apr

(c) 2007 The HW Wilson Co. All rights reserved.

[File 256] **TecInfoSource** 82-2007/Aug

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[File 348] **EUROPEAN PATENTS** 1978-2007/ 200721

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*File 348: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.

[File 349] **PCT FULLTEXT** 1979-2007/UB=20070525UT=20070518

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*File 349: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.

[File 347] **JAPIO** Dec 1976-2006/Dec(Updated 070403)

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[File 635] **Business Dateline(R)** 1985-2007/May 26

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[File 570] **Gale Group MARS(R)** 1984-2007/May 25
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[File 492] **Arizona Repub/Phoenix Gaz** 19862002/Jan 06
(c) 2002 Phoenix Newspapers. All rights reserved.
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[File 633] **Phil.Inquirer** 1983-2007/May 25
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(c) 2007 Scripps Howard News. All rights reserved.

[File 703] **USA Today** 1989-2007/May 23
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[File 477] **Irish Times** 1999-2007/May 28
(c) 2007 Irish Times. All rights reserved.

[File 710] **Times/Sun.Times(London)** Jun 1988-2007/May 28
(c) 2007 Times Newspapers. All rights reserved.

[File 711] **Independent(London)** Sep 1988-2006/Dec 12

(c) 2006 Newspaper Publ. PLC. All rights reserved.

*File 711: Use File 757 for full current day's news of the Independent, as well as full coverage of many additional European news sources.

[File 756] **Daily/Sunday Telegraph** 2000-2007/May 28

(c) 2007 Telegraph Group. All rights reserved.

[File 757] **Mirror Publications/Independent Newspapers** 2000-2007/May 28

(c) 2007. All rights reserved.

[File 47] **Gale Group Magazine DB(TM)** 1959-2007/May 17

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? S PD<20010822 AND PD>19940822

Processing

>>>W: One or more prefixes are unsupported

or undefined in one or more files.

S1 51259761 S PD<20010822 AND PD>19940822

? S S1 AND (AU=(CHAUVIN, L? OR CHAUVIN L? OR ((LOU OR LOUIS) (2N)CHAUVIN)))

>>>W: One or more prefixes are unsupported

or undefined in one or more files.

51259761 S1

139 AU=CHAUVIN, L?

14 AU=CHAUVIN L?

9688 AU=LOU

60502 AU=LOUIS
234 AU=CHAUVIN
14 (AU=LOU OR AU=LOUIS) (2N)AU=CHAUVIN
S2 47 S S1 AND (AU=(CHAUVIN, L? OR CHAUVIN L? OR ((LOU OR LOUIS) (2N)CHAUVIN)))

? S S1 AND (AU=(BUSSEY, H? OR BUSSEY H? OR ((HOWARD) (2N)BUSSEY)))

>>>W: One or more prefixes are unsupported
or undefined in one or more files.

51259761 S1
82 AU=BUSSEY, H?
32 AU=BUSSEY H?
98308 AU=HOWARD
1451 AU=BUSSEY
26 AU=HOWARD (2N)AU=BUSSEY
S3 19 S S1 AND (AU=(BUSSEY, H? OR BUSSEY H? OR ((HOWARD) (2N)BUSSEY)))

? S AS1 AND (AU=(DOBBS, C? OR DOBBS C? OR ((CHRIS OR CHRISTOPHER) (2N)DOBBS)))

>>>W: One or more prefixes are unsupported
or undefined in one or more files.

3202 AS1
103 AU=DOBBS, C?
14 AU=DOBBS C?
234521 AU=CHRIS
170618 AU=CHRISTOPHER
2904 AU=DOBBS
49 (AU=CHRIS OR AU=CHRISTOPHER) (2N)AU=DOBBS

S4 0 S AS1 AND (AU=(DOBBS, C? OR DOBBS C? OR ((CHRIS OR CHRISTOPHER) (2N)DOBBS)))

? S S1 AND (AU=(DOBBS, C? OR DOBBS C? OR ((CHRIS OR CHRISTOPHER) (2N)DOBBS)))

>>>W: One or more prefixes are unsupported
or undefined in one or more files.

51259761 S1
103 AU=DOBBS, C?

14 AU=DOBBS C?
234521 AU=CHRIS
170618 AU=CHRISTOPHER
2904 AU=DOBBS
49 (AU=CHRIS OR AU=CHRISTOPHER) (2N) AU=DOBBS
S5 1 S S1 AND (AU=(DOBBS, C? OR DOBBS C? OR ((CHRIS OR
CHRISTOPHER) (2N) DOBBS)))

? S S1 AND (AU=(PARULSKI, K? OR PARULSKI K? OR ((KENNETH OR KENNY) (2N) PARULSKI)))
>>W: One or more prefixes are unsupported
or undefined in one or more files.

51259761 S1
35 AU=PARULSKI, K?
174 AU=PARULSKI K?
68100 AU=KENNETH
8759 AU=KENNY
129 AU=PARULSKI
129 (AU=KENNETH OR AU=KENNY) (2N) AU=PARULSKI
S6 57 S S1 AND (AU=(PARULSKI, K? OR PARULSKI K? OR ((KENNETH OR
KENNY) (2N) PARULSKI)))

? S S1 AND (AU=(THOMPSON, T? OR THOMPSON T? OR ((TIMOTHY OR TIM) (2N) THOMPSON)))
>>W: One or more prefixes are unsupported
or undefined in one or more files.

51259761 S1
3305 AU=THOMPSON, T?
261 AU=THOMPSON T?
43222 AU=TIMOTHY
178420 AU=TIM
48322 AU=THOMPSON
83 (AU=TIMOTHY OR AU=TIM) (2N) AU=THOMPSON
S7 530 S S1 AND (AU=(THOMPSON, T? OR THOMPSON T? OR ((TIMOTHY OR
TIM) (2N) THOMPSON)))

? S S1 AND (AU=(FOSTER, J? OR FOSTER J? OR ((JOHN OR JONATHAN OR JOHNATHAN) (2N) FOSTER)))

>>>W: One or more prefixes are unsupported
or undefined in one or more files.

51259761 S1
2599 AU=FOSTER, J?
229 AU=FOSTER J?
944238 AU=JOHN
128421 AU=JONATHAN
462 AU=JOHNATHAN
32969 AU=FOSTER
1009 ((AU=JOHN OR AU=JONATHAN) OR AU=JOHNATHAN) (2N) AU=FOSTER
S8 484 S S1 AND (AU=(FOSTER, J? OR FOSTER J? OR ((JOHN OR JONATHAN OR
JOHNATHAN) (2N) FOSTER)))

? S S1 AND (AU=(GOTHAM, P? OR GOTHAM P? OR ((PAMELA OR PAM OR PAMMY) (2N) GOTHAM)))

>>>W: One or more prefixes are unsupported
or undefined in one or more files.

51259761 S1
0 AU=GOTHAM, P?
8 AU=GOTHAM P?
23348 AU=PAMELA
8141 AU=PAM
9 AU=PAMMY
16 AU=GOTHAM
4 ((AU=PAMELA OR AU=PAM) OR AU=PAMMY) (2N) AU=GOTHAM
S9 0 S S1 AND (AU=(GOTHAM, P? OR GOTHAM P? OR ((PAMELA OR PAM OR
PAMMY) (2N) GOTHAM)))

? d s

Set	Items	Description
S1	51259761	S PD<20010822 AND PD>19940822
S2	47	S S1 AND (AU=(CHAUVIN, L? OR CHAUVIN L? OR ((LOU OR LOUIS) (2N) CHAUVIN)))
S3	19	S S1 AND (AU=(BUSSEY, H? OR BUSSEY H? OR ((HOWARD) (2N) BUSSEY)))
S4	0	S AS1 AND (AU=(DOBBS, C? OR DOBBS C? OR ((CHRIS OR CHRISTOPHER) (2N) DOBBS)))
S5	1	S S1 AND (AU=(DOBBS, C? OR DOBBS C? OR ((CHRIS OR CHRISTOPHER) (2N) DOBBS)))

S6 57 S S1 AND (AU=(PARULSKI, K? OR PARULSKI K? OR ((KENNETH OR
KENNY) (2N) PARULSKI)))

S7 530 S S1 AND (AU=(THOMPSON, T? OR THOMPSON T? OR ((TIMOTHY OR
TIM) (2N) THOMPSON)))

S8 484 S S1 AND (AU=(FOSTER, J? OR FOSTER J? OR ((JOHN OR JONATHAN OR
JOHNATHAN) (2N) FOSTER)))

S9 0 S S1 AND (AU=(GOTHAM, P? OR GOTHAM P? OR ((PAMELA OR PAM OR
PAMMY) (2N) GOTHAM)))

? s s2 or s3 or s5 or s6 or s7 or s8 or s9

47 S2

19 S3

1 S5

57 S6

530 S7

484 S8

0 S9

S10 1138 S S2 OR S3 OR S5 OR S6 OR S7 OR S8 OR S9

? s s10 and (relationship or relationships)

1138 S10

5147074 RELATIONSHIP

3052119 RELATIONSHIPS

S11 106 S S10 AND (RELATIONSHIP OR RELATIONSHIPS)

? s s11 and (competing or competitor or competitors or hostile or neutral or alliance
or alliances or partner or partners or partnership or partnerships)

106 S11

950 COMPETITING

890353 COMPETITOR

2295391 COMPETITORS

575773 HOSTILE

981568 NEUTRAL

2926131 ALLIANCE

1556248 ALLIANCES

5693659 PARTNER

6339491 PARTNERS
3891586 PARTNERSHIP
1666023 PARTNERSHIPS

S12 35 S S11 AND (COMPETITING OR COMPETITOR OR COMPETITORS OR HOSTILE OR NEUTRAL OR ALLIANCE OR ALLIANCES OR PARTNER OR PARTNERS OR PARTNERSHIP OR PARTNERSHIPS)

? s s12 and (commerce or e-commerce or hub or e(w)commerce)

Processing
Processing
Processing
Processing

35 S12
5292534 COMMERCE
90594 E-COMMERCE
893923 HUB
17049198 E
5292534 COMMERCE
1666262 E (W) COMMERCE

S13 7 S S12 AND (COMMERCE OR E-COMMERCE OR HUB OR E(W)COMMERCE)

? s s11 and (competition or enemy or enemies or rival or rivals)

106 S11
7058980 COMPETITION
581771 ENEMY
345569 ENEMIES
1796924 RIVAL
1255213 RIVALS

S14 26 S S11 AND (COMPETITION OR ENEMY OR ENEMIES OR RIVAL OR RIVALS)

? s (S12 or s14) and (COMMERCE OR E-COMMERCE OR HUB OR E(W)COMMERCE)

Processing
Processing
Processing

35 S12

26 S14
5292534 COMMERCE
90594 E-COMMERCE
893923 HUB
17049198 E
5292534 COMMERCE
1666262 E (W) COMMERCE
S15 11 S (S12 OR S14) AND (COMMERCE OR E-COMMERCE OR HUB OR E (W) COMMERCE)

? t s15/free/all

>>>W: "FREE" is not a valid format name in file(s): 347-349

15/8/1 (Item 1 from file: 15)

ABI/Inform(R)

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01955322 46483014

****USE FORMAT 7 OR 9 FOR FULL TEXT****

A bumper crop of notebook PCs

Word Count: 5041 **Length:** 5 Pages

Nov 15, 1999

Geographic Names: United States; US

Descriptors: Hardware reviews; Portable computers; Manycompanies; Manyproducts

Classification Codes: 9190 (CN=United States); 5230 (CN=Computer hardware); 9120 (CN=Product specific)

Print Media ID: 23762

Trade Names: IBM Thinkpad 240; Compaq Armada M300; Sharp Actius Pro A280; Acer TravelMate 342T; Compaq Armada M700; Compaq ProSignia 170; Dell Latitude CPI R400; IBM Thinkpad 600E; Gateway Solo 9300XL; Apple PowerBook G3-400

15/8/2 (Item 2 from file: 15)

ABI/Inform(R)

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01787488 04-38479

****USE FORMAT 7 OR 9 FOR FULL TEXT****

Benevolent judgement and actions: Transatlantic cooperation and commerce

Word Count: 2203 **Length:** 3 Pages

Mar 1, 1999

Geographic Names: US; Wisconsin; Germany

Descriptors: International trade; Environmental protection; Regulatory reform; Partnerships; Economic development

Classification Codes: 9190 (CN=United States); 9175 (CN=Western Europe); 1300 (CN=International trade &

foreign investment); 1540 (CN=Pollution control); 4310 (CN=Regulation); 1120 (CN=Economic policy & planning)

15/8/3 (Item 3 from file: 15)

ABI/Inform(R)

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01246860 98-96255

****USE FORMAT 7 OR 9 FOR FULL TEXT****

The role of traders in metal acquisition

Word Count: 1643 **Length:** 2 Pages

Jun 1996

Geographic Names: US

Descriptors: Export trading companies; Steel; Sourcing; Advantages; Selection; Guidelines; Business forecasts

Classification Codes: 9190 (CN=United States); 8660 (CN=Metalworking industry); 1300 (CN=International trade & foreign investment); 5120 (CN=Purchasing); 9150 (CN=Guidelines)

15/8/4 (Item 1 from file: 148)

Gale Group Trade & Industry DB

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13184127 **Supplier Number:** 70776672 (USE FORMAT 7 OR 9 FOR FULL TEXT)

DEKALB COUNTY.

Jan , 2001

Word Count: 5097 **Line Count:** 00411

Industry Codes/Names: BANK Banking, Finance and Accounting; BUSN Any type of business; REG Business, Regional

Descriptors: DeKalb County, Georgia--Politics and government

Geographic Codes: 1U5GA Georgia

Named Persons: Jones, Vernon--Appreciation

File Segment: TI File 148

15/8/5 (Item 2 from file: 148)

Gale Group Trade & Industry DB

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11754443 **Supplier Number:** 17572897 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Nine dealer profiles: customer savvy, the common trait. (boat dealers)

Sept , 1995

Word Count: 4072 **Line Count:** 00317

Special Features: illustration; photograph; table

Industry Codes/Names: BUSN Any type of business; SPRT Sports, Sporting Goods and Toys

Descriptors: Boating industry--Management; Boating industry--Management

Product/Industry Names: 5551000 (Boat Dealers & Marine Supply Stores)

Product/Industry Names: 5551 Boat dealers

NAICS Codes: 441222 Boat Dealers

File Segment: TI File 148

15/8/6 (Item 3 from file: 148)

Gale Group Trade & Industry DB

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08866878 **Supplier Number:** 18400237

Government institutional effects on the value of seasonal climate forecasts.

Feb , 1996

Word Count: 7161 **Line Count:** 00612

Special Features: illustration; table

Industry Codes/Names: AGRI Agriculture, Fishing and Tobacco

Descriptors: Weather forecasting--Economic aspects; Administrative agencies--Influence; Agricultural productivity--Economic aspects

File Segment: TI File 148

15/8/7 (Item 4 from file: 148)

Gale Group Trade & Industry DB

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07994595 **Supplier Number:** 17228746 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Marx and the environment.

July 17 , 1995

Word Count: 5863 **Line Count:** 00476

Industry Codes/Names: INTL Business, International

Descriptors: Communism--Environmental aspects; Environmental movement--Political aspects

File Segment: MI File 47

15/8/8 (Item 5 from file: 148)

Gale Group Trade & Industry DB

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07718897 **Supplier Number:** 16687113 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Global ecology and the common good. (Cover Story)

Feb , 1995

Word Count: 3650 **Line Count:** 00283

Industry Codes/Names: INTL Business, International

Descriptors: Industrial productivity--Environmental aspects; Environmental movement-- Moral and ethical aspects;

Environmental economics--Analysis

File Segment: MI File 47

15/8/9 (Item 1 from file: 635)

Business Dateline(R)

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0595395 95-51501

Secrets of the super sellers

Publication Date: 950500

Word Count: 2,247

Dateline: London, ONT, Canada

Classification Codes: 2130 (Executives); 7300 (Sales & selling)

Descriptors: Salespeople; Personal profiles; Market strategy; Ontario

Named Persons: Deacon, Mel; Topham, Marilyn; Leyland, Pete

Special Feature: Photo

15/8/10 (Item 1 from file: 47)

Gale Group Magazine DB(TM)

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04287551 **Supplier Number:** 17228746 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Marx and the environment.

July 17 , 1995

Word Count: 5863 **Line Count:** 00476

Descriptors: Communism--Environmental aspects; Environmental movement--Political aspects

File Segment: MI File 47

15/8/11 (Item 2 from file: 47)

Gale Group Magazine DB(TM)

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04205523 **Supplier Number:** 16687113 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Global ecology and the common good. (Cover Story)

Feb , 1995

Word Count: 3650 **Line Count:** 00283

Descriptors: Industrial productivity--Environmental aspects; Environmental movement-- Moral and ethical aspects; Environmental economics--Analysis

File Segment: MI File 47

? t s15/k/9

15/K/9 (Item 1 from file: 635)

Business Dateline(R)

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Foster, Janine

Publication Date: 950500

Text:

...and Deacon hates to even use the word "closing". "It's more of a final **relationship** understanding and agreement," he says.

Relationship is an oft-used term in Deacon's vocabulary. His community service work--with everyone from the chamber of **commerce** to 4-H--is about building **relationships** with his community. His industry work with the London and District Investment Dealers Association, along...

...alternate manager at Burns Fry and "Uncle Mel" to the younger dealers is about building **relationships** within his profession. And his commitment to information, education and accessibility is about building **relationships** with his clients. Blended together, they build business.

For Mel Deacon, there's no greater example of the kind of **relationship** he has with his clients than the Black Friday stock market crash of October 1987...

...people don't mind giving you referrals."

For Marilyn Topham, her business is all about **relationships**. In direct sales, it's meeting, greeting and more meeting and greeting. Like a ...in the province. When she left the company some years late to start her own **rival** firm, Katy's Closet, she had 450 consultants underneath her--racking up \$7 million in sales in their best year.

Katy's Closet was started by Topham and her **partner**--another former Taps & Trends employee--in August of 1993. Working on a shoestring, the pair...

...friends and families, but, to go any further requires broadening your contacts, and that takes **relationships**, not high pressure sales tactics.

As someone who both sells and recruits salespeople, Topham views...but he makes it his business to know that of his prospective customer, and his **competition**. "For every retailer I call on, there's at least 20 other legitimate (advertising salespeople...

? ds

Set Items Description

S1 51259761 S PD<20010822 AND PD>19940822

S2 47 S S1 AND (AU=(CHAUVIN, L? OR CHAUVIN L? OR ((LOU OR LOUIS)(2N)CHAUVIN)))

S3 19 S S1 AND (AU=(BUSSEY, H? OR BUSSEY H? OR ((HOWARD)(2N)BUSSEY)))

S4 0 S AS1 AND (AU=(DOBBS, C? OR DOBBS C? OR ((CHRIS OR CHRISTOPHER)(2N)DOBBS)))

S5 1 S S1 AND (AU=(DOBBS, C? OR DOBBS C? OR ((CHRIS OR CHRISTOPHER)(2N)DOBBS)))

S6 57 S S1 AND (AU=(PARULSKI, K? OR PARULSKI K? OR ((KENNETH OR KENNY)(2N)PARULSKI)))

S7 530 S S1 AND (AU=(THOMPSON, T? OR THOMPSON T? OR ((TIMOTHY OR TIM)(2N)THOMPSON)))

S8 484 S S1 AND (AU=(FOSTER, J? OR FOSTER J? OR ((JOHN OR JONATHAN OR JOHNATHAN)(2N)FOSTER)))

S9 0 S S1 AND (AU=(GOTHAM, P? OR GOTHAM P? OR ((PAMELA OR PAM OR PAMMY)(2N)GOTHAM)))

S10 1138 S S2 OR S3 OR S5 OR S6 OR S7 OR S8 OR S9

S11 106 S S10 AND (RELATIONSHIP OR RELATIONSHIPS)

S12 35 S S11 AND (COMPETITING OR COMPETITOR OR COMPETITORS OR HOSTILE OR NEUTRAL OR ALLIANCE OR ALLIANCES OR PARTNER OR PARTNERS OR PARTNERSHIP OR PARTNERSHIPS)

S13 7 S S12 AND (COMMERCE OR E-COMMERCE OR HUB OR E(W)COMMERCE)

S14 26 S S11 AND (COMPETITION OR ENEMY OR ENEMIES OR RIVAL OR RIVALS)

S15 11 S (S12 OR S14) AND (COMMERCE OR E-COMMERCE OR HUB OR E(W)COMMERCE)

? s terminal or terminals or atm or atms or kiosk or kiosks or computer or computers

Processing

Processing

Processing

Processing

Processing

Processing

2102862 TERMINAL

1062496 TERMINALS

619399 ATM

214537 ATMS

118205 KIOSK

179063 KIOSKS

13802777 COMPUTER

7050452 COMPUTERS

S16 19249241 S TERMINAL OR TERMINALS OR ATM OR ATMS OR KIOSK OR KIOSKS OR COMPUTER OR COMPUTERS

? s s15 and s16

11 S15

19249241 S16

S17 2 S S15 AND S16

? t s17/k/all

17/K/1 (Item 1 from file: 15)

ABI/Inform(R)

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...Thompson, Tom

Abstract:

IBM's ThinkPad 240, Compaq **Computer** Corp.'s Armada M300, Sharp Corp.'s Actius Pro A280, Acer America Corp.'s TravelMate 342T, Compaq's Armada M700, Compaq's ProSignia 170, Dell **Computer** Corp.'s Latitude CPi R400, IBM's ThinkPad 600E, Gateway Inc.'s Solo 9300XL, and Apple **Computer** Inc.'s PowerBook G3 400 notebook **computers** are reviewed.

Text:

...CONS: Screen is dimmer than most; CPU is less powerful

This, the smallest full-power **computer** IBM makes, is actually quite close in size and weight to its Windows CE cousin...

...more RAM, a hard drive and Windows 98, all making it a much more useful **computer**. As with other ThinkPads, you get the full set of Lotus Smart Suite Millennium edition...

...stand-alone CD player, and the built-in batteries (not needed when connected to the **computer**) add considerable bulk and weight. There are other outboard CD drives on the market that...

...isn't the machine for heavyduty calculations - but then you wouldn't normally pick a **computer** this small for such applications anyway, regardless of its CPU power. For normal office applications...

...complete package; really portable

CONS: Keyboard too flat; screen smaller than it could be

Compaq **Computer** Corp.'s latest sidearm for the traveling

computer user (I've promised never to write "road warrior" again) is a very neat machine. The main **computer**, minus all removable storage, is contained in a small package that's eminently usable. Plenty...CONS: Awkward mouse connection; breakable cover on one oft-used port Of all the notebook **computers** I examined in preparing this report, none is so subtle and so elegant as Sharp...

...with a bright, clear screen and a surprisingly good keyboard.

You might worry that a **computer** this light could slide off your lap; Sharp has anticipated this with a suede leather...

...for lightest weight and maximum mobility. It has the largest screen of any 3-lb. **computer**, a full 12.1 in. of bright, clear 800-by-600-pixel LCD. That it...

...for what it delivers and for the overall design. If you can take just one **computer** with you to the board of director's meeting, this one will make you the...

...plug the combo drive (either 24-speed CD or DVD) in or out while the **computer**'s on.

The keyboard is nearly full size, offering pretty good feedback. ...those who prefer it. This is the kind of ergonomic, personal preference option I believe more **computers** should offer, because users tend to like one system and hate the other except for...

...faster than any normal user is likely to need and almost certainly faster than whatever **computers** they are replacing in the enterprise. There seems a bigger disparity in prices between the...drive. The Latitude seems well-built and rugged, but it offers fewer features than many **competitors**. There's no built-in modem or network adapter, for example. Also, because of the...

...disconnect. The dock itself is nicely done; it's easy to attach and detach the **computer**, and alignment is automatic.

Cursor movement is via a built-in touch pad; a slightly...

...I'm married to this particular machine; we're paired up in a long-term **relationship**, and I'm by now fully aware of its flaws based on intimate familiarity and...Incompatible with "Al some fax software; can't take Type III PC cards

This Apple **Computer** Inc. system has a 400-MHz PowerPC 750 (G3) processor, 1M byte of cache RAM...

...CardBus slot and precludes using older expansion modules.

This PowerBook is an exceptionally well-connected **computer**, with a full range of ports that let you hook up practically any peripheral: An...

...SLICER

Job: CEO and acting chief technology officer, IcanBuy.com Inc. in San Francisco, an **e-commerce** site that lets kids use parentfunded debit accounts for online purchases.

Time Traveling: 20%; "We...

Descriptors:

...Portable **computers**;

17/K/2 (Item 1 from file: 635)

Business Dateline(R)

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Foster, Janine

Publication Date: 950500

Text:

...And standing in the middle of the hurricane is Deacon, his eyes transfixed to a **computer** monitor scrolling numbers by in rapid succession. He pauses for a moment, taps the screen...

...and Deacon hates to even use the word "closing". "It's more of a final **relationship** understanding and agreement," he says.

Relationship is an oft-used term in Deacon's vocabulary. His community service work--with everyone from the chamber of **commerce** to 4-H--is about building **relationships** with his community. His industry work with the London and District Investment Dealers Association, along...

...alternate manager at Burns Fry and "Uncle Mel" to the younger dealers is about building **relationships** within his profession. And his commitment to information, education and accessibility is about building **relationships** with his clients. Blended together, they build business.

For Mel Deacon, there's no greater example of the kind of **relationship** he has with his clients than the Black Friday stock market crash of October 1987...

...people don't mind giving you referrals."

For Marilyn Topham, her business is all about **relationships**. In direct sales, it's meeting, greeting and more meeting and greeting. Like a

...in the province. When she left the company some years late to start her own **rival** firm, Katy's Closet, she had 450 consultants underneath her--racking up \$7 million in sales in their best year.

Katy's Closet was started by Topham and her **partner**--another former Taps & Trends employee--in August of 1993. Working on a shoestring, the pair...

...friends and families, but, to go any further requires broadening your contacts, and that takes **relationships**, not high pressure sales tactics.

As someone who both sells and recruits salespeople, Topham views...but he makes it his business to know that of his prospective customer, and his **competition**. "For every retailer I call on, there's at least 20 other legitimate (advertising salespeople...

?

Logon

*** It is now 5/28/07 9:01:39 PM ***

Welcome to DialogLink - Version 5 Revolutionize the Way You Work!

New on Dialog Enhanced Derwent World Patents Index Now Available

The enhanced *Derwent World Patents Index® (DWPI/SM)* (Files 350,351,352) is now available on Dialog. The improvements implemented in DWPI on Dialog further extend the database's rich content set and enhances overall functionality of the database.

In addition to distilled expert analysis reflected in DWPI expanded titles and abstracts, other enhancements include original patent filing details, multiple patent images, easy cut-and-paste patent family data, and much more.

The new templates include new features that will help you manage and distribute your DWPI search results in an attractive format.

Learn about all of the new DWPI enhancements and report templates at <http://www.dialog.com/dwpi>.

DialogLink 5 Release Notes

New features available in the latest release of DialogLink 5 (November 2005)

- Ability to resize images for easier incorporation into DialogLink Reports
- New settings allow users to be prompted to save Dialog search sessions in the format of their choice (Microsoft Word, RTF, PDF, HTML, or TEXT)
- Ability to set up Dialog Alerts by Chemical Structures and the addition of Index Chemicus as a structure searchable database
- Support for connections to STN Germany and STN Japan services

Show Preferences for details

? Help Off Line

* * *

Connecting to Rob Pond - Dialog - 264751

Connected to Dialog via SMS00206

? B
15, 9, 610, 810, 275, 476, 624, 621, 636, 613, 813, 16, 160, 634, 148, 20, 35, 583, 65, 2, 474, 475, 99, 256, 348,
, 349, 347, 635, 570, 387, 471, 492, 494, 631, 633, 638, 640, 641, 703, 704, 713, 714, 715, 725, 735, PAPERSEU
, 47

[File 15] **ABI/Inform(R)** 1971-2007/May 28
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[File 9] **Business & Industry(R)** Jul/1994-2007/May 24
(c) 2007 The Gale Group. All rights reserved.

[File 610] **Business Wire** 1999-2007/May 28
(c) 2007 Business Wire. All rights reserved.

*File 610: File 610 now contains data from 3/99 forward. Archive data (1986-2/99) is available in File 810.

[File 810] **Business Wire** 1986-1999/Feb 28
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[File 275] **Gale Group Computer DB(TM)** 1983-2007/May 25
(c) 2007 The Gale Group. All rights reserved.

[File 476] **Financial Times Fulltext** 1982-2007/May 29
(c) 2007 Financial Times Ltd. All rights reserved.

[File 624] **McGraw-Hill Publications** 1985-2007/May 25
(c) 2007 McGraw-Hill Co. Inc. All rights reserved.

*File 624: Homeland Security & Defense and 9 Platt energy journals added Please see HELP NEWS624 for more

[File 621] **Gale Group New Prod.Annou.(R)** 1985-2007/May 25
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[File 636] **Gale Group Newsletter DB(TM)** 1987-2007/May 25
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[File 613] **PR Newswire** 1999-2007/May 28
(c) 2007 PR Newswire Association Inc. All rights reserved.

*File 613: File 613 now contains data from 5/99 forward. Archive data (1987-4/99) is available in File 813.

[File 813] **PR Newswire** 1987-1999/Apr 30
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[File 16] **Gale Group PROMT(R)** 1990-2007/May 25
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[File 160] **Gale Group PROMT(R)** 1972-1989
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[File 634] **San Jose Mercury** Jun 1985-2007/May 25
(c) 2007 San Jose Mercury News. All rights reserved.

[File 148] **Gale Group Trade & Industry DB** 1976-2007/May 25
(c) 2007 The Gale Group. All rights reserved.

[File 20] **Dialog Global Reporter** 1997-2007/May 28

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[File 35] **Dissertation Abs Online** 1861-2007/May

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[File 583] **Gale Group Globalbase(TM)** 1986-2002/Dec 13

(c) 2002 The Gale Group. All rights reserved.

*File 583: This file is no longer updating as of 12-13-2002.

[File 65] **Inside Conferences** 1993-2007/May 25

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[File 2] **INSPEC** 1898-2007/May W3

(c) 2007 Institution of Electrical Engineers. All rights reserved.

[File 474] **New York Times Abs** 1969-2007/May 26

(c) 2007 The New York Times. All rights reserved.

[File 475] **Wall Street Journal Abs** 1973-2007/May 26

(c) 2007 The New York Times. All rights reserved.

[File 99] **Wilson Appl. Sci & Tech Abs** 1983-2007/Apr

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[File 256] **TecInfoSource** 82-2007/Aug

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[File 348] **EUROPEAN PATENTS** 1978-2007/ 200721

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*File 348: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.

[File 349] **PCT FULLTEXT** 1979-2007/UB=20070525UT=20070518

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*File 349: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.

[File 347] **JAPIO** Dec 1976-2006/Dec(Updated 070403)

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[File 635] **Business Dateline(R)** 1985-2007/May 26

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[File 570] **Gale Group MARS(R)** 1984-2007/May 25

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[File 387] **The Denver Post** 1994-2007/May 25

(c) 2007 Denver Post. All rights reserved.

[File 471] **New York Times Fulltext** 1980-2007/May 29

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[File 492] **Arizona Repub/Phoenix Gaz** 19862002/Jan 06

(c) 2002 Phoenix Newspapers. All rights reserved.

*File 492: This file is no longer updating.

[File 494] **St LouisPost-Dispatch** 1988-2007/May 27
(c) 2007 St Louis Post-Dispatch. All rights reserved.

[File 631] **Boston Globe** 1980-2007/May 24
(c) 2007 Boston Globe. All rights reserved.

[File 633] **Phil.Inquirer** 1983-2007/May 25
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[File 638] **Newsday/New York Newsday** 1987-2007/May 27
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[File 640] **San Francisco Chronicle** 1988-2007/May 27
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[File 641] **Rocky Mountain News** Jun 1989-2007/May 26
(c) 2007 Scripps Howard News. All rights reserved.

[File 703] **USA Today** 1989-2007/May 23
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[File 704] **(Portland)The Oregonian** 1989-2007/May 25
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[File 713] **Atlanta J/Const.** 1989-2007/May 27
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[File 714] **(Baltimore) The Sun** 1990-2007/May 25
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[File 715] **Christian Sci.Mon.** 1989-2007/May 29
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[File 725] **(Cleveland)Plain Dealer** Aug 1991-2007/May 27
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[File 735] **St. Petersburg Times** 1989- 2007/May 27
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[File 477] **Irish Times** 1999-2007/May 28
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[File 710] **Times/Sun.Times(London)** Jun 1988-2007/May 28
(c) 2007 Times Newspapers. All rights reserved.

[File 711] **Independent(London)** Sep 1988-2006/Dec 12
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*File 711: Use File 757 for full current day's news of the Independent, as well as full coverage of many additional European news sources.

[File 756] **Daily/Sunday Telegraph** 2000-2007/May 28
(c) 2007 Telegraph Group. All rights reserved.

[File 757] **Mirror Publications/Independent Newspapers** 2000-2007/May 28
(c) 2007. All rights reserved.

[File 47] Gale Group Magazine DB(TM) 1959-2007/May 17
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? S PD<20010822 AND PD>19940822

Processing

>>>W: One or more prefixes are unsupported

or undefined in one or more files.

S1 51259761 S PD<20010822 AND PD>19940822

? S s1.and ((COMMERCE OR E-COMMERCE OR E(W)COMMERCE) (5n) (hub or hubs or site or sites or web or website or websites))

Processing

51259761 S1

5292552 COMMERCE

90594 E-COMMERCE

17049258 E

5292552 COMMERCE

1666267 E (W) COMMERCE

893924 HUB

278505 HUBS

15838113 SITE

4852534 SITES

14997720 WEB

4399865 WEBSITE

492386 WEBSITES

486742 ((COMMERCE OR E-COMMERCE) OR E(W) COMMERCE) (5N) (((((HUB OR HUBS) OR SITE)
OR SITES) OR WEB) OR WEBSITE) OR WEBSITES)

S2 344757 S S1 AND ((COMMERCE OR E-COMMERCE OR E(W) COMMERCE) (5N) (HUB OR HUBS OR
SITE OR SITES OR WEB OR WEBSITE OR WEBSITES))

? S S2 and (COMPETITING OR COMPETITOR OR COMPETITORS OR HOSTILE)

344757 S2

950 COMPETITING

890362 COMPETITOR

2295419 COMPETITORS

575778 HOSTILE

S3 24231 S S2 AND (COMPETITING OR COMPETITOR OR COMPETITORS OR HOSTILE)

? s 3 and (terminal or terminals or kiosk or kiosks or atm or atms)

Stop request submitted

>>>P: Processing stopped

? S s3 AND (TERMINAL OR TERMINALS OR KIOSK OR KIOSKS OR ATM OR ATMS)

24231 S3

2102869 TERMINAL

1062499 TERMINALS

118205 KIOSK

179063 KIOSKS

619402 ATM

214538 ATMS

S4 1800 S S3 AND (TERMINAL OR TERMINALS OR KIOSK OR KIOSKS OR ATM OR ATMS)

? S S2 AND (COMPETITION OR ENEMY OR ENEMIES OR RIVAL OR RIVALS)

Processing

344757 S2

7059032 COMPETITION

581775 ENEMY

345572 ENEMIES

1796937 RIVAL

1255218 RIVALS

S5 43876 S S2 AND (COMPETITION OR ENEMY OR ENEMIES OR RIVAL OR RIVALS)

? S S3 or S5

24231 S3

43876 S5

S6 60795 S S3 OR S5

? S S6 (block or blocking or blocks or blocked or prevent or prevents or prevented or preventing)

>>>W: Invalid syntax

>>>E: There is no result

? S S6 and (BLOCK OR BLOCKING OR BLOCKS OR BLOCKED OR PREVENT OR PREVENTS OR PREVENTED OR PREVENTING)

Processing

60795 S6

3621962 BLOCK

664327 BLOCKING

1500778 BLOCKS

849784 BLOCKED

4527487 PREVENT

730760 PREVENTS

1250649 PREVENTED

1423725 PREVENTING

S7 4746 S S6 AND (BLOCK OR BLOCKING OR BLOCKS OR BLOCKED OR PREVENT OR PREVENTS
OR PREVENTED OR PREVENTING)

? S S6 AND (prohibit or prohibited or probibiting or bar or barred or barring or bars)

Stop request submitted

60795 S6

288099 PROHIBIT

1400686 PROHIBITED

10 PROBIBITING

3015618 BAR

333789 BARRED

251249 BARRING

1116945 BARS

S8 2552 S S6 AND (PROHIBIT OR PROHIBITED OR PROBIBITING OR BAR OR BARRED OR
BARRING OR BARS)

? S S6 AND (PROHIBIT OR prohibits or PROHIBITED OR PROBIBITING OR BAR OR BARRED OR
BARRING OR BARS)

60795 S6

288099 PROHIBIT

226621 PROHIBITS

1400686 PROHIBITED

10 PROBIBITING

3015618 BAR

333789 BARRED

251249 BARRING

1116945 BARS

S9 2636 S S6 AND (PROHIBIT OR PROHIBITS OR PROHIBITED OR PROBIBITING OR BAR OR
BARRED OR BARRING OR BARS)

? s (s9 or s7) and (terminal or terminals or kiosk or kiosks or atm or atms)

2636 S9
4746 S7
2102869 TERMINAL
1062499 TERMINALS
118205 KIOSK
179063 KIOSKS
619402 ATM
214538 ATMS
S10 948 S (S9 OR S7) AND (TERMINAL OR TERMINALS OR KIOSK OR KIOSKS OR ATM OR ATMS)

? s s10 and (premises or in-store or ((store or merchant or retail???) (2n) (site or sites or location or locations)))

Processing

Processing

Processing

Processing

Processing

Processing

948 S10

712317 PREMISES

0 IN-STORE

5327859 STORE

833278 MERCHANT

10175532 RETAIL???

15838113 SITE

4852534 SITES

4081871 LOCATION

3352722 LOCATIONS

385239 ((STORE OR MERCHANT) OR RETAIL???) (2N) (((SITE OR SITES) OR LOCATION) OR LOCATIONS)

S11 224 S S10 AND (PREMISES OR IN-STORE OR ((STORE OR MERCHANT OR RETAIL???) (2N) (SITE OR SITES OR LOCATION OR LOCATIONS)))

? s s11 and (relationship or relationships or alliance or alliances or partnership or partnerships or teaming)

Processing

224 S11

5147099 RELATIONSHIP

3052135 RELATIONSHIPS

2926146 ALLIANCE

1556251 ALLIANCES

3891618 PARTNERSHIP

1666034 PARTNERSHIPS

246398 TEAMING

S12 165 S S11 AND (RELATIONSHIP OR RELATIONSHIPS OR ALLIANCE OR ALLIANCES OR PARTNERSHIP OR PARTNERSHIPS OR TEAMING)

? s s12 and (display or displaying or displayed or displays)

165 S12

3768644 DISPLAY

616497 DISPLAYING

1282979 DISPLAYED

1437156 DISPLAYS

S13 109 S S12 AND (DISPLAY OR DISPLAYING OR DISPLAYED OR DISPLAYS)

? S S12 AND (view or views or viewing or viewed)

165 S12

8588019 VIEW

2714475 VIEWS

1047882 VIEWING

1668491 VIEWED

S14 140 S S12 AND (VIEW OR VIEWS OR VIEWING OR VIEWED)

? s s14 or s13

140 S14

109 S13

S15 144 S S14 OR S13

? rd

>>>W: Duplicate detection is not supported for File 348.
Duplicate detection is not supported for File 349.
Duplicate detection is not supported for File 347.
Records from unsupported files will be retained in the RD set.
S16 117 RD (UNIQUE ITEMS)

? t s16/free/all
>>>W: "FREE" is not a valid format name in file(s): 347-349

16/8/1 (Item 1 from file: 15)
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02397725 115923840

****USE FORMAT 7 OR 9 FOR FULL TEXT****

The business school in the new millennium

Word Count: 8678
2000

Descriptors: Studies; Business education; Colleges & universities; Internet; Globalization
Classification Codes: 9130 (CN=Experimental/Theoretical); 8306 (CN=Schools & educational services)
Print Media ID: 11860

16/8/2 (Item 2 from file: 15)
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02332089 86067214

****USE FORMAT 7 OR 9 FOR FULL TEXT****

Revisiting the role of Internet-EDI in the current electronic commerce scene

Word Count: 8245
2000

Descriptors: Electronic data interchange; Electronic commerce; Studies
Classification Codes: 9190 (CN=United States); 5250 (CN=Telecommunications systems & Internet communications)
Print Media ID: 11839

16/8/3 (Item 3 from file: 15)
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02189547 74252563

****USE FORMAT 7 OR 9 FOR FULL TEXT****

Adapting for e-commerce
Word Count: 3787 **Length:** 8 Pages

Jun 2001

Geographic Names: United States; US

Descriptors: Third party; Logistics; Warehousing; Electronic commerce; Industrywide conditions

Classification Codes: 5160 (CN=Transportation); 5250 (CN=Telecommunications systems & Internet communications); 9190 (CN=United States)

Print Media ID: 37610

16/8/4 (Item 4 from file: 15)

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02055732 57931865

****USE FORMAT 7 OR 9 FOR FULL TEXT****

e-Retailing update -- shopping in the 21st century

Word Count: 6329 **Length:** 10 Pages

Summer 2000

Geographic Names: United States; US

Descriptors: Retailing industry; Online sales; Statistical data; Trends; Growth rate

Classification Codes: 9190 (CN=United States); 8390 (CN=Retailing industry); 5250 (CN=Telecommunications systems & Internet communications); 9140 (CN=Statistical data)

Print Media ID: 13978

16/8/5 (Item 5 from file: 15)

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01987589 50038763

****USE FORMAT 7 OR 9 FOR FULL TEXT****

Called to account

Word Count: 2345 **Length:** 3 Pages

Feb 2000

Geographic Names: Europe; United States; US; Finland

Descriptors: Wireless networks; Electronic banking; Applications; Market entry; Network security

Classification Codes: 9175 (CN=Western Europe); 9190 (CN=United States); 5250 (CN=Telecommunications systems); 8100 (CN=Financial services industry); 7000 (CN=Marketing); 5140 (CN=Security)

Print Media ID: 11910

16/8/6 (Item 6 from file: 15)

ABI/Inform(R)

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01864665 05-15657

****USE FORMAT 7 OR 9 FOR FULL TEXT****

21 warehousing trends in the 21st century

Word Count: 3244 **Length:** 5 Pages

Jul 1999

Geographic Names: US

Descriptors: Warehousing; Managerial skills; Trends

Classification Codes: 9190 (CN=United States); 5160 (CN=Transportation); 2200 (CN=Managerial skills)

16/8/7 (Item 7 from file: 15)

ABI/Inform(R)

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01863099 05-14091

****USE FORMAT 7 OR 9 FOR FULL TEXT****

Apothecary.now

Word Count: 2047 **Length:** 5 Pages

Jul 1999

Geographic Names: US

Descriptors: Prescription drugs; Electronic commerce; Technological change; Trends; Web sites; Hospitals; Drug stores; Physicians

Classification Codes: 8641 (CN=Pharmaceuticals industry); 8390 (CN=Retailing industry); 5250 (CN=Telecommunications systems); 8320 (CN=Health care industry); 9190 (CN=United States)

16/8/8 (Item 8 from file: 15)

ABI/Inform(R)

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01765367 04-16358

****USE FORMAT 7 OR 9 FOR FULL TEXT****

Which retail properties are getting market share?

Word Count: 2336 **Length:** 4 Pages

Jan 1999

Geographic Names: US

Descriptors: Internet; Retailing industry; Market shares; Impact analysis; Electronic commerce; Trends; Studies

Classification Codes: 9190 (CN=United States); 8390 (CN=Retailing industry); 5250 (CN=Telecommunications systems); 9130 (CN=Experimental/Theoretical)

16/8/9 (Item 9 from file: 15)

ABI/Inform(R)

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01748068 03-99058

****USE FORMAT 7 OR 9 FOR FULL TEXT****

Against cyberanarchy

Word Count: 23277 **Length:** 52 Pages

Fall 1998

Geographic Names: US

Descriptors: Technological change; Regulation; Internet; Supreme Court decisions; Choice of law

Classification Codes: 9190 (CN=United States); 4310 (CN=Regulation); 5250 (CN=Telecommunications systems); 4300 (CN=Law)

16/8/10 (Item 10 from file: 15)

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01747628 03-98618

****USE FORMAT 7 OR 9 FOR FULL TEXT****

The commerce clause meets the Delhi Sands Flower-Loving Fly

Word Count: 20251 **Length:** 42 Pages

Oct 1998

Geographic Names: US

Descriptors: Federal court decisions; Constitutional law; Interstate commerce; Endangered & extinct species;

Federal legislation

Classification Codes: 9190 (CN=United States); 4330 (CN=Litigation)

16/8/11 (Item 11 from file: 15)

ABI/Inform(R)

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01143319 97-92713

****USE FORMAT 7 OR 9 FOR FULL TEXT****

The Internet from access to 'zine

Word Count: 5049 **Length:** 9 Pages

Autumn 1995

Company Names:

AT&T Corp (Duns: 00-698-0080 Ticker: T)

Geographic Names: US

Descriptors: Telecommunications industry; Internet; Applications; Problems

Classification Codes: 8330 (CN=Broadcasting & telecommunications); 9190 (CN=United States); 5250 (CN=Telecommunications systems)

16/8/12 (Item 1 from file: 9)

Business & Industry(R)

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02334412 Supplier Number: 25916940 (**USE FORMAT 7 OR 9 FOR FULLTEXT**)

Mystery Shoppers

December 2000

Word Count: 1925

Special Features: Table

Industry Names: Retailing non-food

Product Names: Retail stores, other (590000); Demographic data (984000)

Concept Terms: All company; All market information; Consumption; E-Commerce; Industry forecasts; Market size; Trends

Geographic Names: North America (NOAX); United States (USA)

16/8/13 (Item 2 from file: 9)

Business & Industry(R)

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02311273 Supplier Number: 25854405 (**USE FORMAT 7 OR 9 FOR FULLTEXT**)

Brassic Park?

October 2000

Word Count: 4525

Special Features: Table

Company Names: BRITISH TELECOMMUNICATIONS PLC

Industry Names: Telecom services; Telecommunications

Product Names: Telecommunications services (481000)

Concept Terms: All company; Capital expenditures; Corporate strategy

Geographic Names: North America (NOAX); United States (USA)

16/8/14 (Item 3 from file: 9)

Business & Industry(R)

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02113443 Supplier Number: 25583399 (**USE FORMAT 7 OR 9 FOR FULLTEXT**)

Mobile Commerce - Called to ACCOUNT.

February 2000

Word Count: 2282

Special Features: Table

Company Names: LEONIA BANK; MERITANORDBANKEN

Industry Names: Banking; Financial services; Mobile communications; Telecom services; Telecommunications

Product Names: Cellular telephone services (481218); National and state commercial banks (602000)

Concept Terms: All company; All market information; All product and service information; E-Commerce; Product development; Trends; Users

Geographic Names: European Union (EUCX); Finland (FIN); Scandinavia (SCAX); Western Europe (WEEEX)

16/8/15 (Item 4 from file: 9)

Business & Industry(R)

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01500625 Supplier Number: 24184234 (**USE FORMAT 7 OR 9 FOR FULLTEXT**)

Online Music E-Shops Far From Ready To Shake Out As More Open And Boost Marketing Efforts

March 1998

Word Count: 2172

Special Features: Table

Company Names: CDNOW INC

Industry Names: Information industry; Online services; Recording; Retailing non-food

Product Names: Record and prerecorded tape stores (573500); On-line service providers (737500)

Concept Terms: All company; All market information; Corporate strategy; Financial data; Industry forecasts; Market size

Geographic Names: North America (NOAX); United States (USA)

16/8/16 (Item 1 from file: 610)

Business Wire

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00458285 20010207038B6853 (**USE FORMAT 7 FOR FULLTEXT**)

Cabot Corp. Selects SalesLogix and Deloitte & Touche for Cornerstone of Worldwide Solution for Improved Customer Experience-Users Chose Leading Mid-market CRM -- Guaranteeing Success

Wednesday , February 7, 2001 10:18 EST

Word Count: 11,136

Company Names: interact commerce corp.; cabot corp.; DELOITTE AND TOUCHE; SCOTTSDALE CORP; MANAGEMENT SOLUTIONS; SYMANTEC CORP

Geographic Names: ARIZONA; USA; AMERICAS; NORTH AMERICA

Product Names: BUSINESS SERVICES; CHEMICALS; COMPUTER SOFTWARE; MANAGEMENT SOFTWARE; NETWORKS; COMPUTERS; CORPORATE; COMMUNICATIONS TECHNOLOGIES; DATA COMMUNICATIONS

Event Names: SERVICES; TECHNOLOGY DEVELOPMENT

16/8/17 (Item 1 from file: 810)

Business Wire

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0964205 BW0217

Business Wire Recap

January 18, 1999

Byline: Editors

Word Count: 3568

16/8/18 (Item 1 from file: 275)
Gale Group Computer DB(TM)
(c) 2007 The Gale Group. All rights reserved.
02460064 Supplier Number: 67336174 (Use Format 7 Or 9 For FULL TEXT)
Creative Genius -- A Look At 10 Of The Industry's Hottest Web Designers.(People)

Nov 27 , 2000

Word Count: 6046 **Line Count:** 00464

Company Names: Icon Medialab--Officials and employees; Fry Multimedia--Officials and employees; Novo Group PLC (formerly EMC Group PLC)--Officials and employees ; Sapient Corp.--Officials and employees; Lynda.com--Officials and employees; Zefer Corp.--Officials and employees; R/GA Digital Studios Inc. --Officials and employees; Giant Step Inc.--Officials and employees; Method --Officials and employees; Digitas--Officials and employees

Geographic Codes/Names: 1USA United States

Descriptors: Personality profile; Web site/Web page development; Company executive

Named Persons: Nicholson, Tom--Conduct of life; Fahrland, Bridget--Conduct of life; Johnson, George--Conduct of life; Wickens, Brett--Conduct of life; Weinman, Lynda--Conduct of life; Frieze, Deborah--Conduct of life; Greenberg, Robert --Conduct of life; Irvine, Tim--Conduct of life; Noller, Thomas--Conduct of life; Johnson, Greg--Conduct of life

Event Codes/Names: 220 Strategy & planning

Product/Industry Names: 4811520 (Online Services)

SIC Codes: 4822 Telegraph & other communications

NAICS Codes: 514191 On-Line Information Services

Ticker Symbols: SAPE

File Segment: CD File 275

16/8/19 (Item 2 from file: 275)
Gale Group Computer DB(TM)
(c) 2007 The Gale Group. All rights reserved.
02450963 Supplier Number: 67160618 (Use Format 7 Or 9 For FULL TEXT)
TOP 100 WEB AGENCIES 2000.(Industry Trend or Event)

Sept 28 , 2000

Word Count: 32079 **Line Count:** 02649

Geographic Codes/Names: 1USA United States

Descriptors: Web site/Web page development; Industry trend

Event Codes/Names: 600 Market information - general

Product/Industry Names: 7372682 (Internet Server Software)

SIC Codes: 7372 Prepackaged software

NAICS Codes: 51121 Software Publishers

16/8/20 (Item 3 from file: 275)
Gale Group Computer DB(TM)
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**02418496 Supplier Number: 62266765 (Use Format 7 Or 9 For FULL TEXT)
2000 Products of the Year Award Winners.**

May 1 , 2000
Word Count: 12704 Line Count: 01053
File Segment: CD File 275

16/8/21 (Item 4 from file: 275)

Gale Group Computer DB(TM)

(c) 2007 The Gale Group. All rights reserved.

02346315 Supplier Number: 57160305 (Use Format 7 Or 9 For FULL TEXT)

America's Most Wired Companies: Today's smartest businesses are using technology to get rich and destroy the competition .(Internet/Web/Online Service Information)

Dec , 1999

Word Count: 5306 Line Count: 00422

Company Names: Recreational Equipment Inc.--Planning; International Business Machines Corp.--Planning;
McKesson HBOC Inc.--Planning; Webcor Builders--Planning

Geographic Codes/Names: 1USA United States

Descriptors: Company business planning; Electronic commerce; Internet/Web technology application

Event Codes/Names: 220 Strategy & planning;380 Strategic alliances

Product/Industry Names: 3751110 (Bicycles); 2830000 (Drugs & Pharmaceuticals); 1500000 (Construction)

NAICS Codes: 336991 Motorcycle, Bicycle, and Parts Manufacturing; 3254 Pharmaceutical and Medicine
Manufacturing; 23 Construction

File Segment: CD File 275

16/8/22 (Item 5 from file: 275)

Gale Group Computer DB(TM)

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02069436 Supplier Number: 19414140 (Use Format 7 Or 9 For FULL TEXT)

Electronic commerce. (Technology Information)

May , 1997

Word Count: 5838 Line Count: 00478

Special Features: illustration; table; chart

Descriptors: Technology Overview; Electronic Commerce; Internet Security

File Segment: CD File 275

16/8/23 (Item 1 from file: 621)

Gale Group New Prod.Annou.(R)

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02830392 Supplier Number: 71570682 (USE FORMAT 7 FOR FULLTEXT)

Internet World Spring 2001 Exhibitor Profiles A to Z.

March 12 , 2001

Word Count: 2594

Publisher Name: Business Wire

Company Names: *Internet World

Industry Names: BUS (Business, General); BUSN (Any type of business)

16/8/24 (Item 1 from file: 636)

Gale Group Newsletter DB(TM)

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04569600 Supplier Number: 58531522 (USE FORMAT 7 FOR FULLTEXT)

AMERICAN COMPANIES IN JAPAN.

Sept , 1999

Word Count: 17751

Publisher Name: Japan Economic Institute of America

Company Names: *Nippon Valqua Industries Ltd.

Event Names: *336 (Product introduction)

Geographic Names: *1USA (United States); 9JAPA (Japan)

Product Names: *3661257 (LAN/WAN Adapters); 3221000 (Glass Containers)

Industry Names: BUS (Business, General); BUSN (Any type of business); INTL (Business, International)

NAICS Codes: 33421 (Telephone Apparatus Manufacturing); 327213 (Glass Container Manufacturing)

16/8/25 (Item 2 from file: 636)

Gale Group Newsletter DB(TM)

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04558890 Supplier Number: 59325235 (USE FORMAT 7 FOR FULLTEXT)

Financial Institutions Boost Small Business On The Web.

Dec , 1999

Word Count: 3260

Publisher Name: American Banker-Bond Buyer

Product Names: *3573281 (Bank Computer Terminals except ATMs); 7375300 (Credit Checking Database Services)

Industry Names: BANK (Banking, Finance and Accounting); BUSN (Any type of business); CMPT (Computers and Office Automation)

SIC Codes: 3575 (Computer terminals); 7375 (Information retrieval services)

NAICS Codes: 334113 (Computer Terminal Manufacturing); 514191 (On-Line Information Services)

16/8/26 (Item 3 from file: 636)

Gale Group Newsletter DB(TM)

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04393564 Supplier Number: 55273924 (USE FORMAT 7 FOR FULLTEXT)

NOTEBOOK.

July 26 , 1999

Word Count: 2589

Publisher Name: Warren Publishing, Inc.

Company Names: *Daewoo Corp.

Event Names: *250 (Financial management)

Geographic Names: *9SOUT (South Korea)

Product Names: *9980000 (Diversified Companies)

Industry Names: BUSN (Any type of business); ELEC (Electronics)

16/8/27 (Item 1 from file: 613)

PR Newswire

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00220491 19991122HSCPR (**USE FORMAT 7 FOR FULLTEXT**)

PR Newswire High Technology Summary Monday, November 22, 1999

Monday , November 22, 1999 16:12 EST

Word Count: 8,621

Company Names: DOUBLECLICK INC; KONINKLIJKE GIST BROCADES NV; CORPORATE VISION INC; FLUOR CORP; NATIONAL DISCOUNT BROKERS GROUP INC; DATA BROADCASTING CORP; CHAMPION REALTY; GLOBAL SYSTEMS INC; GLOBAL SYSTEMS CORP; CENTER CITY CORP; CENTER CITY INC; TOUCH AMERICA CORP; TOUCH AMERICA INC; SSK CORP; SYNTROLEUM CORP; UNIVERSAL MUSIC INC; ENESCO CORP; STANHOME INC; BELLSOUTH CORP; HAZELDEN FOUNDATION INC

Geographic Names: CALIFORNIA; MARYLAND; USA; AMERICAS; NORTH AMERICA

Product Names: COMPUTER SOFTWARE; CONTRACTS AND ORDERS; INTERNET; JOINT VENTURES; PHOTOGRAPHIC; COMPUTERS; CORPORATE; COMMUNICATIONS TECHNOLOGIES; LEISURE

Event Names: CONTRACTS AND ORDERS; JOINT VENTURES; TECHNOLOGY DEVELOPMENT

16/8/28 (Item 2 from file: 613)

PR Newswire

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00180486 19990921HSNATL1 (**USE FORMAT 7 FOR FULLTEXT**)

PR Newswire National Summary, Tuesday, Sept. 21, 1999 To 10 A.M. ET

Tuesday , September 21, 1999 10:02 EDT

Word Count: 7,267

Company Names: FIRST DEFIANCE FINANCIAL CORP; AT AND T CORP; AMERICAN TELEPHONE AND TELEGRAPH CO; RIGHT MANAGEMENT CONSULTANTS INC; MAINSTREAM ACCESS; PRINCETON; BRISTOL MYERS SQUIBB CO; BRISTOL MYERS SQUIBB CO INC; GLOBAL AGENCY LTD; VIDEO CLIPS; OMEDIA LTD; IMMUNOGEN INC; SOVRAN SELF STORAGE INC ; SPORTSLINE USA INC; MANAGEMENT TEAM; US HOME AND GARDEN INC; NET HOLDING; LOTUS; HURWITZ GROUP INC;

IDS CORP

Geographic Names: CALIFORNIA; FLORIDA; INDIANA; MICHIGAN; UNITED KINGDOM; USA; AMERICAS; NORTH AMERICA; EUROPEAN UNION; EUROPE; WESTERN EUROPE

Product Names: ADVERTISING AND PROMOTION; BIOTECHNOLOGY; CANCER; COMPUTER SOFTWARE; HEALTH CARE SERVICES; LICENSING; MANAGEMENT CHANGES; MERGERS AND ACQUISITIONS; NETWORKS; NEW PRODUCT DEVELOPMENT; STOCKS AND SHARES; MARKETING; MEDICAL AND HEALTH; COMPUTERS; COMPANY PROFILES; CORPORATE; COMMUNICATIONS TECHNOLOGIES; DATA COMMUNICATIONS; FINANCIAL SERVICES; INVESTMENT

Event Names: ADVERTISING AND PROMOTION; COMPANY PROFILES; CONTRACTS AND ORDERS; CORPORATE FINANCIAL DATA; ENVIRONMENT; INVESTMENT; MERGERS AND ACQUISITIONS ; NEW PRODUCT DEVELOPMENT; PERSONNEL MANAGEMENT; STOCKS AND SHARES; TECHNOLOGY DEVELOPMENT

16/8/29 (Item 3 from file: 613)

PR Newswire

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00175878 19990913HSCPR (USE FORMAT 7 FOR FULLTEXT)

PR Newswire High Technology Summary Monday, September 13, 1999

Monday , September 13, 1999 15:56 EDT

Word Count: 8,928

Company Names: HEWLETT PACKARD CO; HEWLETT PACKARD CO INC; YAHOO INC; PACCAR INC; NYER MEDICAL GROUP INC; SPRINT CANADA INC; CALL NET ENTERPRISES INC; VERMONT TEDDY BEAR CO INC; DELPHI AUTOMOTIVE SYSTEMS DEUTSCHLAND G; OFFERS LTD; BRITISH AIRWAYS PLC; LABTEC; RIDGE; TELETECH INTERNATIONAL HOLDINGS; TELETECH (THAILAND) LTD; XATA CORP; CHECKFREE CORP

Geographic Names: EUROPE; EUROPEAN UNION; GERMANY; USA; WESTERN EUROPE; CENTRAL EUROPE; AMERICAS; NORTH AMERICA

Product Names: ADVERTISING AND PROMOTION; COMPUTER SOFTWARE; CONTRACTS AND ORDERS; INTERNET; MERGERS AND ACQUISITIONS; NETWORKS; PASSENGER TRANSPORT; PRODUCTIVITY; SPACECRAFT AND SATELLITES; TECHNOLOGY DEVELOPMENT; UTILITIES; MARKETING; COMPUTERS; CORPORATE; COMMUNICATIONS TECHNOLOGIES; DATA COMMUNICATIONS; TRANSPORT; ECONOMIC INDICATORS; AEROSPACE

Event Names: ADVERTISING AND PROMOTION; CONTRACTS AND ORDERS; CORPORATE FINANCIAL DATA; ECONOMIC DEVELOPMENT; MERGERS AND ACQUISITIONS; PRODUCTIVITY; PRODUCT LAUNCHES; TECHNOLOGY DEVELOPMENT

16/8/30 (Item 1 from file: 16)

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08981168 Supplier Number: 78132718 (USE FORMAT 7 FOR FULLTEXT)

Improving public relations web sites through usability research.(Statistical Data Included)

Summer , 2001

Word Count: 9027

Publisher Name: Elsevier Advanced Technology Publications
Event Names: *331 (Product development)
Geographic Names: *1USA (United States)
Product Names: *4811520 (Online Services); 7317000 (Public Relations Services)
Industry Names: ADV (Advertising, Marketing and Public Relations); BUSN (Any type of business)
SIC Codes: 4822 (Telegraph & other communications); 8743 (Public relations services)
NAICS Codes: 514191 (On-Line Information Services); 54182 (Public Relations Agencies)
Special Features: LOB
Advertising Codes: 25 New Electronic Marketing

16/8/31 (Item 2 from file: 16)
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08910963 **Supplier Number:** 77279255 (**USE FORMAT 7 FOR FULLTEXT**)

THE TOP 50.

July , 2001

Word Count: 31057

Publisher Name: Rodman Publications, Inc.

Industry Names: ADV (Advertising, Marketing and Public Relations); BUSN (Any type of business); CHEM (Chemicals, Plastics and Rubber); CONT (Containers and Packaging); DRUG (Pharmaceuticals and Cosmetics)

16/8/32 (Item 3 from file: 16)
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07995943 **Supplier Number:** 63604500 (**USE FORMAT 7 FOR FULLTEXT**)

BIRTH OF A Website.

April , 2000

Word Count: 5011

Publisher Name: Canada Wide Magazine Ltd.

Company Names: *Purdy's Chocolates

Event Names: *240 (Marketing procedures)

Geographic Names: *1CANA (Canada)

Product Names: *2065200 (Chocolate & Choc-Type Confections)

Industry Names: BUSN (Any type of business); INTL (Business, International)

SIC Codes: 2060 (Sugar and Confectionery Products)

NAICS Codes: 31132 (Chocolate and Confectionery Manufacturing from Cacao Beans)

Special Features: COMPANY

Advertising Codes: 25 New Electronic Marketing; 59 Channels of Distribution

16/8/33 (Item 4 from file: 16)
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07652880 Supplier Number: 63499819 (USE FORMAT 7 FOR FULLTEXT)

Building-Centric Service Providers.(Industry Trend or Event)

July , 2000

Word Count: 7906

Publisher Name: Miller Freeman, Inc.

Event Names: *360 (Services information)

Geographic Names: *1USA (United States)

Product Names: *4811000 (Telephone Service); 9914410 (Market Research)

Industry Names: BUSN (Any type of business); CMPT (Computers and Office Automation)

SIC Codes: 4813 (Telephone communications, exc. radio)

NAICS Codes: 51331 (Wired Telecommunications Carriers)

Special Features: LOB

Advertising Codes: 85 Industry Market Data

16/8/34 (Item 5 from file: 16)

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07361698 Supplier Number: 59227311 (USE FORMAT 7 FOR FULLTEXT)

10 Predictions for 2010.(Cover Story)

Dec , 1999

Word Count: 6087

Publisher Name: Trend Publishing, Inc.

Company Names: *IGA Inc.

Event Names: *310 (Science & research); 010 (Forecasts, trends, outlooks)

Geographic Names: *1USA (United States)

Product Names: *5411000 (Grocery Stores); 4811520 (Online Services); 0101100 (Food)

Industry Names: BUSN (Any type of business); FOOD (Food, Beverages and Nutrition)

NAICS Codes: 44511 (Supermarkets and Other Grocery (except Convenience) Stores); 514191 (On-Line Information Services); 111 (Crop Production)

Special Features: LOB; COMPANY

Advertising Codes: 25 New Electronic Marketing; 85 Industry Market Data; 34 Research Findings

16/8/35 (Item 6 from file: 16)

Gale Group PROMT(R)

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07120726 Supplier Number: 60088580 (USE FORMAT 7 FOR FULLTEXT)

Called to ACCOUNT.(mobile commerce)

Feb , 2000

Word Count: 2311

Publisher Name: EMAP Media Ltd.

Event Names: *600 (Market information - general)

Geographic Names: *1USA (United States)

Product Names: *4811860 (Personal Communications Services); 3662150 (Mobile Communication Systems)
Industry Names: BUSN (Any type of business); INTL (Business, International); TELC (Telecommunications)
SIC Codes: 4812 (Radiotelephone communications); 3663 (Radio & TV communications equipment)
NAICS Codes: 513322 (Cellular and Other Wireless Telecommunications); 33422 (Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing)

16/8/36 (Item 7 from file: 16)

Gale Group PROMT(R)

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07025946 **Supplier Number:** 59325235 (USE FORMAT 7 FOR FULLTEXT)

Financial Institutions Boost Small Business On The Web.(Industry Trend or Event)

Dec , 1999

Word Count: 3260

Publisher Name: American Banker-Bond Buyer

Event Names: *010 (Forecasts, trends, outlooks)

Geographic Names: *1USA (United States)

Product Names: *3573281 (Bank Computer Terminals except ATMs); 7375300 (Credit Checking Database Services); 4811520 (Online Services)

Industry Names: BANK (Banking, Finance and Accounting); BUSN (Any type of business); CMPT (Computers and Office Automation)

NAICS Codes: 334113 (Computer Terminal Manufacturing); 514191 (On-Line Information Services)

16/8/37 (Item 8 from file: 16)

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06543768 **Supplier Number:** 55369323 (USE FORMAT 7 FOR FULLTEXT)

Apothecary now.(online pharmacies)(Statistical Data Included)

July , 1999

Word Count: 2132

Publisher Name: American Hospital Publishing, Inc.

Company Names: *drugstore.com Inc.

Event Names: *361 (Services development)

Geographic Names: *1USA (United States)

Product Names: *4811524 (Teleshopping Services); 5912000 (Drug Stores)

Industry Names: BUSN (Any type of business); HLTH (Healthcare - Medical and Health)

NAICS Codes: 514199 (All Other Information Services); 44611 (Pharmacies and Drug Stores)

Special Features: LOB; COMPANY

Advertising Codes: 25 New Electronic Marketing

16/8/38 (Item 9 from file: 16)

Gale Group PROMT(R)

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06496453 Supplier Number: 55192747 (USE FORMAT 7 FOR FULLTEXT)

How To Succeed in E-Business -- Setting up shop on the Internet takes some work, but the payback can be tremendous. Here's how to get customers to your site and keep them coming back.(Technology Information)

August 1 , 1999

Word Count: 3906

Publisher Name: CMP Publications, Inc.

Event Names: *600 (Market information - general)

Geographic Names: *1USA (United States)

Product Names: *7372640 (Electronic Commerce Software)

Industry Names: BUSN (Any type of business); CMPT (Computers and Office Automation)

NAICS Codes: 51121 (Software Publishers)

16/8/39 (Item 10 from file: 16)

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06284837 Supplier Number: 54433068 (USE FORMAT 7 FOR FULLTEXT)

FULFILLMENT/OPERATIONS.(direct marketing and catalog-related services)

April , 1999

Word Count: 18216

Publisher Name: Cowles-SIMBA Information

Event Names: *360 (Services information)

Geographic Names: *1USA (United States)

Product Names:

*7319500 (Direct Marketing Services)

Industry Names: ADV (Advertising, Marketing and Public Relations); BUSN (Any type of business); RETL (Retailing)

NAICS Codes: 54186 (Direct Mail Advertising)

Advertising Codes: 24 Direct Marketing; 55 Company Planning/Goals

16/8/40 (Item 11 from file: 16)

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06071656 Supplier Number: 53548307 (USE FORMAT 7 FOR FULLTEXT)

99 to Watch in '99.(Internet industry forecast)(Industry Trend or Event)

Jan 11 , 1999

Word Count: 5322

Publisher Name: CMP Media, Inc.

Event Names: *600 (Market information - general)

Geographic Names: *1USA (United States)

Product Names: *3573000 (Computers & Peripherals)

Industry Names: BUSN (Any type of business); TELC (Telecommunications)
NAICS Codes: 334111 (Electronic Computer Manufacturing)
Special Features: LOB

16/8/41 (Item 12 from file: 16)
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05011048 Supplier Number: 47359128 (USE FORMAT 7 FOR FULLTEXT)

N+I: All Roads Lead to the Intranet; Corporate Webs take center stage at NetWorld+Interop. Part 2

May 5 , 1997

Word Count: 2816

Publisher Name: CMP Media, Inc.

Event Names: *330 (Product information)

Geographic Names: *1USA (United States)

Product Names: *7372600 (Computer Network & Communications Software)

Industry Names: BUSN (Any type of business); TELC (Telecommunications)

NAICS Codes: 51121 (Software Publishers)

16/8/42 (Item 1 from file: 148)

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13428249 Supplier Number: 74523740 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Working the Floor.(exhibitors at the 2001 BookExpo America)

May 7 , 2001

Word Count: 75205 **Line Count:** 06564

Industry Codes/Names: BUSN Any type of business; PUBL Publishing

Descriptors: Book publishing--Conferences, meetings, seminars, etc. ; BookExpo America--2001

Geographic Codes: 1USA United States

Product/Industry Names: 2731000 (Book Publishing)

Product/Industry Names: 2731 Book publishing

NAICS Codes: 51113 Book Publishers

File Segment: MI File 47

16/8/43 (Item 2 from file: 148)

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12229537 Supplier Number: 62745059 (USE FORMAT 7 OR 9 FOR FULL TEXT)

E-BookExpo America: A Taste of Things to Come.

June 12 , 2000

Word Count: 6463 **Line Count:** 00512

Industry Codes/Names: BUSN Any type of business; PUBL Publishing

Descriptors: Publishing industry--Conferences, meetings, seminars, etc. ; BookExpo America--2000

Geographic Codes: 1USA United States

Product/Industry Names: 2731000 (Book Publishing)

Product/Industry Names: 2731 Book publishing

NAICS Codes: 51113 Book Publishers

File Segment: MI File 47

16/8/44 (Item 3 from file: 148)

Gale Group Trade & Industry DB

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11836171 **Supplier Number:** 59283301 (USE FORMAT 7 OR 9 FOR FULL TEXT)

NET PROFITS AT THE PUMP?(Brief Article)

Jan , 2000

Word Count: 1971 **Line Count:** 00164

Industry Codes/Names: BUSN Any type of business; OIL Petroleum, Energy Resources and Mining

Descriptors: Computer industry--Business and industry

Geographic Codes: 1USA United States

Product/Industry Names: 3573049 (Transportation Computer Systems NEC)

Event Codes/Names: 220 Strategy & planning

NAICS Codes: 334111 Electronic Computer Manufacturing

File Segment: TI File 148

16/8/45 (Item 4 from file: 148)

Gale Group Trade & Industry DB

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10965374 **Supplier Number:** 54422948 (USE FORMAT 7 OR 9 FOR FULL TEXT)

CEO Tech 100: the Chief Executive's guide to 100 of technology's hottest people, places, and things....(Cover Story)

March 15 , 1999

Word Count: 26466 **Line Count:** 02051

Special Features: illustration; Photograph; Graph

Industry Codes/Names: BUS Business, General; BUSN Any type of business

Descriptors: Information technology--Reports; High technology industry--Reports

Product/Industry Names: 3573100 (Computers); 7372000 (Computer Software); 3674000 (Semiconductor Devices)

Product/Industry Names: 3571 Electronic computers; 7372 Prepackaged software; 3674 Semiconductors and related devices

NAICS Codes: 334111 Electronic Computer Manufacturing; 51121 Software Publishers; 334413 Semiconductor and Related Device Manufacturing

File Segment: MC File 75

16/8/46 (Item 5 from file: 148)
Gale Group Trade & Industry DB
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10741081 Supplier Number: 53552228 (USE FORMAT 7 OR 9 FOR FULL TEXT)
ISP guarantees: warm, fuzzy and paper-thin.(includes related article on ISP incentives)(Internet service providers)

Dec , 1998
Word Count: 3240 **Line Count:** 00276

Special Features: illustration; 3
Industry Codes/Names: BUSN Any type of business; TELC Telecommunications
Descriptors: Internet service providers--Contracts; Online services--Contracts; Contracts--Management; Warranty--Management
Product/Industry Names: 4811522 (Internet Access Providers)
Product/Industry Names: 4822 Telegraph & other communications
File Segment: TI File 148

16/8/47 (Item 6 from file: 148)
Gale Group Trade & Industry DB
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09209321 Supplier Number: 18978635 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Operator connection: technology in food service.(FS/Tec '97)

Dec 23 , 1996
Word Count: 4918 **Line Count:** 00407

Special Features: illustration; photograph
Industry Codes/Names: TRVL Travel and Hospitality; BUSN Any type of business
Descriptors: Nation's Restaurant News (Periodical)--Conferences, meetings, seminars, etc.; Restaurant industry--Equipment and supplies; High technology-- Conferences, meetings, seminars, etc.
Product/Industry Names: 5812000 (Eating Places); 3573000 (Computers & Auxiliary Equip); 7372000 (Computer Software)
Product/Industry Names: 5812 Eating places; 3571 Electronic computers; 7372 Prepackaged software
File Segment: TI File 148

16/8/48 (Item 7 from file: 148)
Gale Group Trade & Industry DB
(c)2007 The Gale Group. All rights reserved.
08144064 Supplier Number: 17375515 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Retailing on the Internet: seeking truth beyond the hype.(includes related articles on creating a World Wide Web site)(Cover Story)

Sep , 1995

Word Count: 5234 **Line Count:** 00424

Special Features: illustration; graph

Industry Codes/Names: RETL Retailing

Descriptors: Chain stores--Information services; Retail industry--Information services; Internet--Usage

Product/Industry Names: 4811500 (Specialized Telecom Services); 5200120 (Retail Store Chains)

Product/Industry Names: 4822 Telegraph & other communications

File Segment: TI File 148

16/8/49 (Item 1 from file: 20)

Dialog Global Reporter

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12099376 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Alliance & Leicester - Interim Results - Part 1

July 21, 2000

Word Count: 5896

Company Names: Alliance & Leicester PLC

Descriptors: Company News; Results

16/8/50 (Item 2 from file: 20)

Dialog Global Reporter

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04651519 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Ireland.com is it just a pipe-dream? The Internet and e-commerce are heralding in a new economic order around the world. But Ireland is and companies which embrace itunderpinned by Government and technologists as key factors for Ireland's economic and ind

March 04, 1999

Word Count: 3173

Descriptors: Economic News; New Products & Services; Marketing; Company News; Government Policy; Government News

Country Names/Codes: Ireland (IE)

Regions: Europe; European Union; Western Europe

SIC Codes/Descriptions: 8733 (Noncommercial Research Organizations); 7375 (Information Retrieval Services); 9611 (Administration of General Economic Programs)

16/8/51 (Item 3 from file: 20)

Dialog Global Reporter

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03073074 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Market analysts gear up for one last roll of the dice

BY:Wong Wei Kong

October 12, 1998

Word Count: 15298

Descriptors: Market Reports; Comment & Analysis; Market News

Country Names/Codes: Singapore (SG)

Regions: Asia; South East Asia

SIC Codes/Descriptions: 6231 (Security & Commodity Exchanges)

16/8/117 (Item 1 from file: 570)

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02162885 **Supplier Number:** 80191824 (**USE FORMAT 7 FOR FULLTEXT**)

Techies on parade: broadband enablers take over the shows. (The Big Picture).

Nov 27 , 2000

Word Count: 6019

Publisher Name: PRIMEDIA Business Magazines & Media

Industry Names: BUSN (Any type of business); INTL (Business, International); TELC (Telecommunications)

>>>W: "FREE" is not a valid format name in file(s): 347-349

16/8/117 (Item 1 from file: 570)

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02162885 **Supplier Number:** 80191824 (**USE FORMAT 7 FOR FULLTEXT**)

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Nov 27 , 2000

Word Count: 6019

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16/8/117 (Item 1 from file: 570)

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16/8/117 (Item 1 from file: 570)

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Nov 27 , 2000

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16/8/117 (Item 1 from file: 570)

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Word Count: 6019

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Nov 27, 2000

Word Count: 6019

Publisher Name: PRIMEDIA Business Magazines & Media

Industry Names: BUSN (Any type of business); INTL (Business, International); TELC (Telecommunications)

? d s

Set Items Description

S1 51259761 S PD<20010822 AND PD>19940822

S2 344757 S S1 AND ((COMMERCE OR E-COMMERCE OR E(W)COMMERCE) (5N) (HUB OR HUBS OR SITE OR SITES OR WEB OR WEBSITE OR WEBSITES))

S3 24231 S S2 AND (COMPETITING OR COMPETITOR OR COMPETITORS OR HOSTILE)

S4 1800 S S3 AND (TERMINAL OR TERMINALS OR KIOSK OR KIOSKS OR ATM OR ATMS)

S5 43876 S S2 AND (COMPETITION OR ENEMY OR ENEMIES OR RIVAL OR RIVALS)

S6 60795 S S3 OR S5

S7 4746 S S6 AND (BLOCK OR BLOCKING OR BLOCKS OR BLOCKED OR PREVENT OR PREVENTS OR PREVENTED OR PREVENTING)

S8 2552 S S6 AND (PROHIBIT OR PROHIBITED OR PROBIBITING OR BAR OR BARRED OR BARRING OR BARS)

S9 2636 S S6 AND (PROHIBIT OR PROHIBITS OR PROHIBITED OR PROBIBITING OR BAR OR BARRED OR BARRING OR BARS)

S10 948 S (S9 OR S7) AND (TERMINAL OR TERMINALS OR KIOSK OR KIOSKS OR ATM OR ATMS)

S11 224 S S10 AND (PREMISES OR IN-STORE OR ((STORE OR MERCHANT OR RETAIL???) (2N) (SITE OR SITES OR LOCATION OR LOCATIONS)))
S12 165 S S11 AND (RELATIONSHIP OR RELATIONSHIPS OR ALLIANCE OR ALLIANCES OR PARTNERSHIP OR PARTNERSHIPS OR TEAMING)
S13 109 S S12 AND (DISPLAY OR DISPLAYING OR DISPLAYED OR DISPLAYS)
S14 140 S S12 AND (VIEW OR VIEWS OR VIEWING OR VIEWED)
S15 144 S S14 OR S13
S16 117 RD (unique items)

? S S6 AND (PROHIBIT OR PROHIBITS OR PROHIBITED OR PROBIBITING OR BAR OR BARRED OR BARRING OR BARS or restrict or restricts or restricted or restricting or restriction or restrictions)

Processing

60795	S6
288099	PROHIBIT
226621	PROHIBITS
1400686	PROHIBITED
10	PROBIBITING
3015618	BAR
333789	BARRED
251249	BARRING
1116945	BARS
498127	RESTRICT
133255	RESTRICTS
1295131	RESTRICTED
277578	RESTRICTING
426055	RESTRICTION
1403461	RESTRICTIONS

S17 4997 S S6 AND (PROHIBIT OR PROHIBITS OR PROHIBITED OR PROBIBITING OR BAR OR BARRED OR BARRING OR BARS OR RESTRICT OR RESTRICTS OR RESTRICTED OR RESTRICTING OR RESTRICTION OR RESTRICTIONS)

? S (S17 OR S7) AND (TERMINAL OR TERMINALS OR KIOSK OR KIOSKS OR ATM OR ATMS)

4997	S17
4746	S7

2102869 TERMINAL
1062499 TERMINALS
118205 KIOSK
179063 KIOSKS
619402 ATM
214538 ATMS
S18 1240 S (S17 OR S7) AND (TERMINAL OR TERMINALS OR KIOSK OR KIOSKS OR ATM OR ATMS)

? S S18 AND (PREMISES OR IN-STORE OR ((STORE OR MERCHANT OR RETAIL???) (2N) (SITE OR SITES OR LOCATION OR LOCATIONS)))

Processing

Processing

Processing

Processing

Processing

1240 S18
712317 PREMISES
0 IN-STORE
5327859 STORE
833278 MERCHANT
10175532 RETAIL???

15838113 SITE
4852534 SITES
4081871 LOCATION
3352722 LOCATIONS
385239 ((STORE OR MERCHANT) OR RETAIL???) (2N) (((SITE OR SITES) OR LOCATION) OR LOCATIONS)

S19 243 S S18 AND (PREMISES OR IN-STORE OR ((STORE OR MERCHANT OR RETAIL???) (2N) (SITE OR SITES OR LOCATION OR LOCATIONS)))

? s s19 and (control????(5n) (display or displaying or displays or displayed))

Processing

Processing

Processing

Processing

Processing

243 S19
20501535 CONTROL????
3768644 DISPLAY
616497 DISPLAYING
1437156 DISPLAYS
1282979 DISPLAYED
289631 CONTROL????(5N) (((DISPLAY OR DISPLAYING) OR DISPLAYS) OR DISPLAYED)
S20 54 S S19 AND (CONTROL????(5N) (DISPLAY OR DISPLAYING OR DISPLAYS OR
DISPLAYED))

? S S19 AND (CONTROL????(5N) (terminal or terminals or kiosk or kiosks or atm or atms))

Processing

Processing

Processing

Processing

243 S19
20501535 CONTROL????
2102869 TERMINAL
1062499 TERMINALS
118205 KIOSK
179063 KIOSKS
619402 ATM
214538 ATMS
154631 CONTROL????(5N) (((((TERMINAL OR TERMINALS) OR KIOSK) OR KIOSKS) OR ATM)
OR ATMS))
S21 45 S S19 AND (CONTROL????(5N) (TERMINAL OR TERMINALS OR KIOSK OR KIOSKS OR
ATM OR ATMS))

? s s21 or s20

45 S21
54 S20
S22 59 S S21 OR S20

? rd

>>>W: Duplicate detection is not supported for File 348.
Duplicate detection is not supported for File 349.
Duplicate detection is not supported for File 347.
Records from unsupported files will be retained in the RD set.
S23 57 RD (UNIQUE ITEMS)

? t s23/free/1-20
>>>W: "FREE" is not a valid format name in file(s): 347-349

23/8/1 (Item 1 from file: 15)
ABI/Inform(R)
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02518573 116355888

****USE FORMAT 7 OR 9 FOR FULL TEXT****

Body language, security and e-commerce

Word Count: 8481

2000

Company Names:

IBM Corp (Duns: 00-136-8083 Ticker: IBM NAICS:334111; 334119; 334611 ; 511210; 334413)

Descriptors: Electronic commerce; Computer security; Biometrics; Public Key Infrastructure; Data encryption; Computer industry; Manycompanies

Classification Codes: 5250 (CN=Telecommunications systems & Internet communications); 5140 (CN=Security); 8651 (CN=Computer industry)

Print Media ID: 45886

23/8/2 (Item 1 from file: 636)
Gale Group Newsletter DB(TM)
(c) 2007 The Gale Group. All rights reserved.
04569600 **Supplier Number:** 58531522 **(USE FORMAT 7 FOR FULLTEXT)**

AMERICAN COMPANIES IN JAPAN.

Sept , 1999

Word Count: 17751

Publisher Name: Japan Economic Institute of America

Company Names: *Nippon Valqua Industries Ltd.

Event Names: *336 (Product introduction)

Geographic Names: *1USA (United States); 9JAPA (Japan)

Product Names: *3661257 (LAN/WAN Adapters); 3221000 (Glass Containers)

Industry Names: BUS (Business, General); BUSN (Any type of business); INTL (Business, International)

NAICS Codes: 33421 (Telephone Apparatus Manufacturing); 327213 (Glass Container Manufacturing)

23/8/3 (Item 1 from file: 16)

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09188398 **Supplier Number: 61962609 (USE FORMAT 7 FOR FULLTEXT)**

Money Markets.(financial services that can be provided by convenience stores)

April 17 , 2000
Word Count: 2291
Publisher Name: VNU eMedia, Inc.
Event Names: *360 (Services information)
Geographic Names: *1USA (United States)
Product Names: *5411300 (Convenience Stores)
Industry Names: BUSN (Any type of business); RETL (Retailing)
SIC Codes: 5411 (Grocery stores)
NAICS Codes: 44512 (Convenience Stores)

23/8/4 (Item 1 from file: 148)

Gale Group Trade & Industry DB
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11836171 **Supplier Number: 59283301 (USE FORMAT 7 OR 9 FOR FULL TEXT)**
NET PROFITS AT THE PUMP?(Brief Article)

Jan , 2000

Word Count: 1971 **Line Count:** 00164
Industry Codes/Names: BUSN Any type of business; OIL Petroleum, Energy Resources and Mining
Descriptors: Computer industry--Business and industry
Geographic Codes: 1USA United States
Product/Industry Names: 3573049 (Transportation Computer Systems NEC)
Event Codes/Names: 220 Strategy & planning
NAICS Codes: 334111 Electronic Computer Manufacturing
File Segment: TI File 148

>>>W: "FREE" is not a valid format name in file(s): 347-349

? t s23/k/1

23/K/1 (Item 1 from file: 15)
ABI/Inform(R)
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Text:

...will be.

Most applications rely on passwords, cards, personal identification numbers, and keys to access **restricted** information or confidential files. But passwords, cards, personal identification numbers, and keys can

be forgotten...

...to accommodate such access; and IP spoofing has become quite common to get around these **restrictions**.

Because many e-commerce transactions can result in legal actions (e.g. contracts) that bind...chip-sized finger readers in different electronic devices, such as keyboards, handheld computers, cellular phones, **ATMs**, television remote **controls**, automobiles, building security, and home lock systems. Some people even see this technology as a
...

...for gun safety. A gun with a self-contained fingerprint or handprint recognition system could **restrict** use to the gun's rightful owner.

Palm/hand

Palm/hand scanners, a variation of...airport, scanning crowds for terrorists or thieves. Scotland Yard is evaluating TrueFace, a system from **rival** Miros Inc. (Wellesley, MA). TrueFace is being used by a check-cashing machine operator in...

...software has come a long way in the past few years. No longer is it **restricted** to giving commands to computer programs. It is being used more and more for dictation...network log-ins.

Applications

Biometric devices have a bright future. Proponents foresee their use in **ATMs**, access **control** door security, computer security, and time clocks. Optimists foresee passports, drivers' licenses, mortgage loan applications...information, and academic or disciplinary records. Researchers may want to have biometric devices installed to **block** unauthorized access to research findings, dissertation work, or research conducted under government or foundation grants...

...find their way into library applications as publishers, aggregators, and electronic information providers attempt to **restrict** access only to authorized subscribers or licensees. Instead of having to manage a range of
...

...distributed and available in public directories) and a private key (held as private, like an **ATM** PIN code). While there are other forms of encryption available, privacy advocates favor public key...and terrorism. They fear that, if encryption becomes too effective and too widespread, it will **prevent** - or at least curtail - what they consider necessary and appropriate surveillance of terrorists, drug dealers...

...reason, the US government has classified the export of encryption software under the same export **restrictions** reserved for weapons and munitions unless the software includes a recovery, or escrow, mechanism that...

...business interests point out that the technology is already available

internationally. They say that imposing **restrictions** is simply "closing the barn door after the horses have gone".

While the government's...

...the only way to view the contents of a cryptolope. The underlying idea is to **prevent** pirates from gaining access to and copying digital products while not making it difficult for...information into content, making compliance easier.

Wave Systems, Inc.'s (Lee, MA) WaveMeter is another **competitor**. The company originally introduced the WaveNet concept to the public in its electronic **commerce Web site**, The Great Stuff Network.

Another player to watch is the Association of American Publishers[6], which hopes to develop a standard for protecting copyrights in cyberspace. With all these **competitors**, we cannot expect to see a universal standard

adopted any time soon.

Secure transactions

The...

...Secure Sockets Layer (SSL) v3 protocol in Java applications for use in banking, financial services, **Web** publishing, and consumer and electronic **commerce**.

Secure Sockets Layer, a protocol originally developed by Netscape is the most widely used security...XML into the client and server. This will enable anybody with a computer and a **Web** browser to engage in electronic **commerce**. While OFX is laying the groundwork for the future of electronic commerce, the Financial Services...

...by credit card companies in a fraudulent transaction, but will put a red ribbon on **merchant sites** that meet its encryption and electronic-mail notification requirements. Companies that are able to build ...the integrity of the parties may go further than establishing and promoting the infrastructure for **Web commerce**. This authentication may become an important condition of conducting business electronically.

Notes

1 www. abio...

>>>W: "FREE" is not a valid format name in file(s): 347-349

? t s23/free/31-40

>>>W: "FREE" is not a valid format name in file(s): 347-349

? t s23/41-57

>>>W: '-' not allowed as format type

? t s23/free/41-57

>>>W: "FREE" is not a valid format name in file(s): 347-349

? t s23/k/21

23/K/21 (Item 14 from file: 349)

PCT FULLTEXT

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	Country	Number	Kind	Date
Patent				19

Detailed Description:

...program (i.e., the exception handler of the present invention) with a few try catch **blocks**;

Figure 148 depicts a program (the polymorphic exception handler) with smaller catch **blocks**; Figure 149 illustrates a flowchart for a method for distributing incoming requests amongst server components...for assigning independent copies of business data to concurrent logical units of work for helping **prevent** the logical units of work from interfering with each other in accordance with an embodiment...solutions. However, HTML has proven to be inadequate in the following areas.

Poor performance;

Restricted user interface capabilities;

Can only produce static Web pages;

Lack of interoperability with existing applications... ...on multiple platforms, and are being supported by over 100 companies. The group's building **blocks** are called ActiveX Controls, small, fast components that enable developers to embed parts of software...often more user friendly or functional Desktop Manager Services are required.

Microsoft Windows 95 task **bar**; Norton Navigator; Xerox Tabworks; Starfish Software Dashboard

Product considerations

Exemplary products that may be used to enable this component include.

Microsoft Windows 95 task **bar** - provides a launch **bar** which allows users to access recently used documents, launch applications, or switch between active applications. The Windows 95 desktop and launch **bar** are

programmable allowing users to extend and customize the desktop manager for their specific application...E3M OS/2, UNIX, or UNIX Motif, is an important consideration, as are any hardware **restrictions**.

What type of learning curve is associated with the tool?

Developers using the product should... ...within an application is to list available functions or information by means of a menu **bar** with associated pull-down menus or context-sensitive pop-up menus. This method conserves screen...a picture of a bank branch with tellers and loan officers).

Customized Menu - a menu **bar** with associated pull-down menus or context-sensitive pop-up menus. However, as mentioned earlier...look for include but are not limited to.

WYSMYG print preview

Ability to create views - **prevents** users from getting overwhelmed with choices when selecting a table, acts as a security system...divided as follows.

Display: These services enable applications to represent application objects as icons and **control the display** characteristics (color, location, etc.) of these icons.

Input/Validation: These services enable applications to invoke...corporate data and resources, as opposed to securing an applications detailed ftnctions.

The security component **prevents** unauthorized users from accessing corporate data/resources by providing the users with access codes - password... ...login to the system or execute any (or a particular) application.

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Security components can **restrict** access to functions within an application based on a users security level. The highest level...be able to be controlled by user, role, and group. Analogous to record locking to **prevent** two users from editing the same data, document management access control services include check-in...narning and security for files on distributed platforms.

Microsoft's Windows NT Server

Server Message Block (SMB) - native file-sharing protocol in Windows 95, Windows NT, and OS/2.

Common Internet...following is an example of a desktop voice mail product.

Octel Communication's Unified Messenger

Terminal 1518

Terminal services allow a client to connect to a non-local host via a network and... ...when a workstation application logs on to a mainframe, the workstation functions as a dumb **terminal**. Terminal Services receive user input and send data streams back to the host processor. If connecting from a PC to another PC, the workstation might act as a remote **control terminal** (e.g., PCAnywhere).

The following are examples of Ten-ninal services.

Telnet - a simple and widely used **terminal** emulation protocol that is part of the TCP/IP communications protocol. Telnet operates establishing a.... the remote machine while the remote machine sends back the characters displayed on the local **terminal** screen.

3270 emulation - emulation of the 3270 protocol that is used by EBM mainframe **terminals**.

tn3270 - a Telnet program that includes the 3270 protocol for logging onto 113M mainframes... ...XWS include integration with the Web and optimization of network traffic (caching, compression, etc.).

Remote control - While **terminal** emulation is typically used in host-based environments, remote control is a sophisticated type of client/server **Terminal** service. Remote **control** allows a client computer to control the processing on a remote desktop computer. The GUI... ...it appear as if the remote applications are running on the client.

rlogin - a remote **terminal** service implemented under BSD UNIX. The concept behind rlogin is that it supports "trusted" hosts...services could be used by other communications services such as File Transfer, Message Services, and **Terminal** Services. A Name service can be implemented on its own, or as part of a... ...until the servers response is received. This type of program control is also known as **blocking**.

Some RPC vendors are enhancing their products to support asynchronous program control as well.

What...transfer 1530

File Transfer services enable the sending and receiving of files or other large **blocks** of data between two resources. In addition to basic file transport, features for security, guaranteed... ...size information. Remote file access protocols, such as Network File System (NFS) also use a **block** transfer method, but are optimized for online read/write paging of a file.

HyperText Transfer...Since the client is dependent on the response from the server, it is non-nally **blocked** from performing any additional processing until a response is received. This type of synchronous data exchange is also referred to as **blocking** communications.

Possible Product Options

Sun Microsystems ONC+; OpenGroups DCE RPC; Novells NetWare RPC; NobleNet's... ...the reply to arrive at a subsequent time. Thus, unlike RPCs, MOM implements a "non-**blocking**" or asynchronous messaging architecture.

Message-Oriented Middleware products typically support communication among various computing platforms...
...PeerLogic's PIPES

PIPES Platform applications communicate through a messaging interface that allows asynchronous, non-**blocking** communications. The messaging model is well-suited to complex multi-tier applications because it inherently...systems can be grouped into two broad categories.

Front end access - discussed as part of **Terminal** Emulation

Back end access - tend to be used when existing data stores have information that... ...strength encryption (128 bit).

Encryption 1552

Encryption services encrypt data prior to network transfer to **prevent** unauthorized interception.

(Note that encryption can occur within the Communications ...protocol.

Implementation considerations

The advantage of SSL over S/HTTP is that SSL is not **restricted** to HTTP but can also be used for securing other TCP/IP based services such... ...complex legal issues surrounding the use of encrypting in an international environment. The US government **restricts** what can be exported (in terms of encryption technology), and the

French government defines encryption technology as a "weapon of war" with appropriate legal and regulatory **restrictions**. This is a key issue in international e-commerce today.

Possible Product Options

Netscape's... variety of mechanisms exist for protecting private networks including.

Filters - World Wide Web filters can **prevent** users from accessing specified content or Internet addresses. Products can limit access based on keywords... additional credentials for logging on, set specific dialing hours or days of the week, and **restrict** access to certain sites altogether.

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Netscape Proxy Server - high-performance server software for replicating...Internet or intranet is not as simple and is a rapidly evolving area. When building **e-commerce** Web sites there may be a need to **restrict** access to areas of information and functionality to known customers or trading partners. More

165... Related to authentication, non-repudiation is a means of tagging a message in order to **prevent** an entity from denying that it sent or received the message.

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Possible Product Options...deliver each packet to all users involved in a multicast session)

IPX (Internetwork Packet Exchange)

ATM (Asynchronous Transfer Mode)

Frame Relay

X.25

SMDS (Switched Multimegabit Data Service)

The following are examples of network components that perform Packet Forwarding&/Intemetworking.

routers

switches

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ATM switches, Frame Relay switches, IP switches, Ethernet switches, Token Ring switches, etc.

The following are...explicitly allowed, thus enforcing the policy, Only allow traffic that has been categorically permitted, otherwise **prohibit**. This policy provides much more control and is much safer than a policy which allows traffic unless it has been explicitly **prohibited**.

Possible Product Options

Cisco Systems; Bay Networks; Kom Corp.; Check Points Firewall-1; Raptor Systems... various ways as listed below.

Specialized QoS Communications Protocols - provide guaranteed QoS.

Asynchronous Transfer Mode (**ATM**) - **ATM** is a connection-oriented wide area and local area networking protocol that delivers QoS on... initial connection set up and as network conditions change. Because of the small size of **ATM** data cells, QoS can be better managed, compared to protocols such as Ethernet that have large frames that can tie up network components. For **ATM** to deliver QOS to applications, **ATM** must be used end-to-end.

Resource Reservation Protocol (RSVP) - The emerging RSVP specification,

proposed... ...to reserve
resources from end to end, using Frame Relay techniques on Frame Relay

networks,

ATM techniques on ATM, and so on. In this way, RSVP can achieve QoS across a variety of network... ...that can increase network throughput for streams of data by combining EP routing software with ATM switching hardware. With IP Switching, an IP switch analyzes each stream of packets directed from... ...specific destination, and classifies it as short- or long-lived. Long-lived flows are assigned ATM Virtual Channels (VCs) that bypass the IP router and move through the switching fabric at the full ATM line speed. Short-lived flows continue to be routed through traditional store-and-forward transfer.

Tag.... The following are examples of Media Access protocols.

Ethernet
token ring
FDDI

portions of the ATM standard

HDLC/SDLC

LAPB

T-carrier, E-carrier (e.g., T1, T35 E1, E3)

TDM...Generate Report, This module is called to request report generation and printing (optional).

Input data **blocks** specify the following.

Report name
Report parameters
Report generation time (default is immediately)
Printer name... ...report status.

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In all cases, the report name is passed through an input data **block**. For the print service, a printer name is passed. For status update, the new status... ...may occasionally contain sensitive information. It is therefore important that access to certain reports be **restricted** to authorized users. The report architecture should provide a mechanism for implementing report level security...the use of Java applets, JavaBeans, Plug-ins and JavaScript from Sun/Netscape and

ActiveX controls and VBScript from Microsoft

The developers of business logic should be shielded from the details...take a physical perspective. They view components as independent pieces of software, or application building **blocks**, that implement those real-world business concepts. These are Partitioned Business Components. Developers also emphasize...Business Components implement those concepts in a particular environment. They are the physical building **blocks** used in the assembly of applications. As independent pieces of software, they encapsulate business data... ...typically packaged as black box capabilities with well-defined interfaces. They are the physical building **blocks** used in the assembly of Partitioned Business Components. Examples include: a ActiveX control.

Components are...as starting points for designing and building this code.

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Engineering Components are physical building **blocks** used in the assembly of Partitioned Business Components. They are independent pieces of software that...well known, but often neglected concept in application development.

Partitioned Business Components are application building **blocks**. As an application modeling tool, they depict how various elements of an application fit together...not bound to a particular program, computer language, or implementation... They are the optimal building **blocks** for creating the next generation of distributed systems... Components are standalone objects that can plug...

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